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ABSTRACT

The seventh in a series of reports dealing with accountability, this bibliography provides the reader with a comprehensive overview of the body of literature, from theoretical model design to the effects of specific factors such as student's self-concept, reinforcement, socioeconomic status, etc. The citations are divided into three categories. The first of these sections presents the literature that deals with the topic in a broad, general sense and which covers research, statistical analysis, and model design. The two other sections cover literature on school characteristics and student characteristics. The document is designed to be used in conjunction with the revised Bibliography of the State Educational Accountability Repository, April 1973 (EA 005 413) and Accountability: a Bibliography, July 1973 (EA 005 455). (Author)

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PREDICTORS OF ACHIEVEMENT: A BIBLIOGRAPHY

Prepared by

Gordon Hanson



Division for Management & Planning Services

WISCONSIN DEPARTMENT OF PUBLIC INSTRUCTION

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PREFACE

The seventh in a series of publications prepared in Wisconsin for the Cooperative Accountability Program (CAP), this bibliography deals with the literature on Predictors of Achievement. It is designed to provide the reader with a comprehensive overview of this body of literature, from theoretical model design to the effects of specific factors such as student's self-concept, reinforcement, socioeconomic status, etc.

The sources used in the development of this bibliography include: Education Index; Current Index of Journals in Education (CIJE); Educational Resources Information Center (ERIC); Subject Guide to Books in Print; State Educational Accountability Repository (SEAR) files (a CAP project containing over 700 publications on assessment and accountability programs from the 50 states), and the periodical collection in the Professional Library at the Department of Public Instruction, Madison, Wisconsin.

The ERIC and CIJE files were searched both manually by the author and electronically through the Wisconsin Information Retrieval for Education (WIRE) facilities at the Department of Public Instruction. WIRE is an on-line computer search terminal utilizing an Univac Uniscope 100 in direct hookup with an ERIC reporting house in Colorado. The manual search acted as a quality control check on the logic used in the WIRE searches.

This bibliography began as a simple search of the SEAR files for information on what individual states identified as significant assessment data to be used as indicators and predictors of academic performance. From there the other sources mentioned above were used to provide a comprehensive resource base.

The literature divides readily into 3 main categories: School Characteristics; Student Characteristics; and a residual category dealing with research, statistical analysis, model design and supplemental material. This latter category proved to be such an all-pervasive one that it was moved from "residual" status to that of "main section." It is suggested that the reader review this section closely to acquire a feel for the body of literature as a whole. The remaining categories represent areas of the literature where topics are more cohesive and could be segmented into their own bibliographies. These mini-bibliographies are catalogued behind the main section in this way:

- I. RESEARCH, STATISTICAL ANALYSIS, MODEL DESIGN AND SUPPLEMENTAL MATERIAL
- II. SCHOOL CHARACTERISTICS
 - A. Classroom Size and Organization
 - B. Cost Analysis
 - C. Curriculum
 - D. Integration
- III. STUDENT CHARACTERISTICS
 - A. Socioeconomic Status
 - B. Student Attitudes, Expectations, Motivations and Self-Concept
 - C. Family Environment

This bibliography is designed to be used in conjunction with the revised Bibliography of the State Educational Accountability Repository (April 1973) and Accountability: A Bibliography (July 1973).

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I.

RESEARCH, STATISTICAL ANALYSIS, MODEL DESIGN AND
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- "An Alternative to the Use of Simplistic Formulas for Determining State Resource Allocation in School Finance Programs." James E. Bruno. American Education Research Journal, v. VI n. 4, November 1969.
- Alzobaie, A.J., et al. "Alternative Approaches to Assessing the Intellectual Abilities of Youth From A Culture of Poverty." Education and Psychological Measurement, v. 28, Summer 1968, pp. 449-55.
- Analysis of Classroom Teachers in Wisconsin, 1969-1970. Information Services. Wisconsin Department of Public Instruction.
- Anxiety and School Related Interventions: A Selective Review and Synthesis of the Psychological Literature. The University of the State of New York. The State Education Department, Division of Research, Albany, New York. March 1971.
- Atkins, D.C., et al. "Motivation Factor Scores and Response Set Scores for Ten Ethnic-Cultural Groups of Pre-School Children; Gump-gookies Test." (Bibliog.) American Educational Research Journal, v. 9, Fall 1972, pp. 557-72.
- Backman, M.E. "Patterns of Mental Abilities: Ethnic, Socioeconomic and Sex Differences." American Educational Research Journal, v. 9, Winter 1972, pp. 1-12.
- Bashaw, W.L. and W.G. Findley. Symposium on General Linear Model Approach to the Analysis of Experimental Data in Educational Research. Office of Education, U.S. Department of Health, Education and Welfare. Washington, U.S. Government Printing Office, August 1968.
- Beckerman, L. "Effects of Students' Performance on Teachers' and Observers' Attributions of Causality." Journal of Educational Psychology, v. 61 n. 1, February 1970, pp. 76-82.
- Benson, Charles et al. State and Local Fiscal Relationships in Public Education in California. Report of the Senate Fact Finding Committee on Revenues and Taxation, Sacramento: State of California, 1965.
- Bowles, Samuel and Henry M. Levin. "The Determinants of Scholastic Achievement--An Appraisal of Some Recent Evidence." The Journal of Human Resources, v. 3 n. 1, Winter 1968.

- Bruininks, R.H. et al. "Psycholinguistic Abilities of Good and Poor Reading Disadvantaged First Graders." Elementary School Journal, v. 70, April 1970, pp. 378-86.
- Bruner, Jerome. Toward A Theory of Instruction. Cambridge: Belknap Press, 1966.
- Burkhead, Jesse et al. Input and Output in Large-City High Schools. Syracuse: Syracuse University Press, 1967.
- Callaway, B. "Relationship of Specific Factors to Reading." International Reading Association Conference Proceedings, 13, Part I, 1969, pp. 688-92.
- Campbell, P.B. et al. Phase I Findings: Educational Quality Assessments. Harrisburg, Pennsylvania Department of Public Instruction, 1968.
- Chopra, Sukhendra Lai. "Cultural Deprivation and Academic Achievement." Journal of Educational Research, v. 62 n. 10, July - August 1969, pp. 435-438.
- Clements, H.M. et al. "Toward Effective Evaluation of the Culturally Deprived." Personnel and Guidance Journal, v. 47, May 1969, pp. 891-6.
- Cloward, Richard and James Jones. Social Class: Educational Attitudes and Participation. New York: Columbia School of Social Work, Columbus University, 1962.
- Cohn, M. and D. Kornelly. "For Better Reading; A More Positive Self-Image." Elementary School Journal, v. 70, January 1970, pp. 199-201.
- Coleman, J.S. "Equality of Educational Opportunity: Reply to Bowles and Levin." The Journal of Human Resources, 3, n. 2: 237-245, Spring 1968.
- Coleman, J.S. et al. Equality of Educational Opportunity. Office of Education, U.S. Department of Health, Education, and Welfare. Washington, U.S. Government Printing Office, 1966.
- Consolidated Program Information Report. United States Department of Health, Education and Welfare. Office of Education, December 1971.
- Cotter, Sheldon and Richard J. Palmer. "Social Reinforcement, Individual Difference Factors, and the Reading Performance of Elementary School Children." Journal of Personality and Social Psychology, v. 18 n. 1, April 1971, pp. 97-104.
- Crandall, James H. A Study of Academic Achievement and Expenditure for Instruction. Ed.D. dissertation, Berkeley: University of California, 1961.

- DeCharms, R. and V. Carpenter. "Measuring Motivation in Culturally Disadvantaged School Children." Journal of Experimental Education, v. 37, Fall 1968, pp. 31-41.
- Dehart, William Arthur. The Significance of Cultural Factors in the Determination of Differential Educational Behavior of Farm Families in Selected Rural Communities of Wisconsin. Ph.D. Thesis, University of Wisconsin, 1950.
- Department Annual Fiscal Summary. Wisconsin Department of Public Instruction, 1970-1971.
- Diamond, William J., Charles F. Martin, Sr., and Richard I. Miller. "Methodology for Assessing the Quality of Public Education," Bulletin of the Bureau of School Service, University of Kentucky, XLI (March 1969), pp. 1-82.
- Duncan, James Aubrey. The Relationship of Selected Cultural Characteristics to the Acceptance of Educational Programs and Practices Among Certain Rural Neighborhoods in Wisconsin. Ph.D. Thesis, University of Wisconsin, 1953.
- Dunn, Charleta J. and Gerald T. Kowitz. A Statistical Analysis of Data Used in Critical Decision Making by Secondary School Personnel. Houston: University of Houston. Bureau of Education Research and Services. 1967.
- _____. "Teacher Perceptions of Correlates of Academic Achievement." School and Society, v. 98 n. 2327, October 1970, pp. 370-372.
- Dyer, H.S. "Pennsylvania Plan: Evaluating the Quality of Educational Programs." Science Education. 50:242-248, April 1966.
- _____. "School Factors and Equal Educational Opportunity." Harvard Educational Review. 38:38-56, Winter 1968.
- _____. "The Discovery and Development of Educational Goals." Proceedings of the 1966 Invitational Conference on Testing Problems. Princeton, N.J.: Educational Testing Service. 1967.
- Dyer, Henry S., R.L. Linn, and M.J. Patton. Methods of Measuring School System Performance. Princeton, Educational Testing Service, August 1968.
- Educational Development and Research Catalog. The Information Office. Education Commission of the States, March 1971.
- "Effect of Educational Research on Classroom Instruction: Symposium with Introduction by H.F. Silberman." Harvard Educational Review. 36:295-317, Summer 1966.

Ellish, Arthur D. "The Effects of Attitude on Academic Achievement." Junior College Journal, v. 39 n. 6, March 1969, pp. 120, 122.

Emerging State Responsibilities for Education. Improving State Leadership in Education, Denver, Colorado. 1970.

EMR Curriculum: A Persisting Life Needs Approach To A Curriculum For The Educable Mentally Retarded. Division for Handicapped Children. Wisconsin Department of Public Instruction, Bulletin 58.

Entwisle, D.R. and R. Conviser. "Input-output Analysis in Education." High School Journal. 52:192-198, January 1969.

Entwistle, N.J. and Jennifer Welsh. "Correlates of School Attainment at Different Ability Levels." British Journal of Educational Psychology, v. 39, Part I, February 1969, pp. 57-63.

Epps, E.G. "Interpersonal Relations and Motivation: Implications for Teachers of Disadvantaged Children." Journal of Negro Education, v. 39, Winter 1970, pp. 14-25.

"Equality of Educational Opportunity: Comments on Bowles and Levin," The Journal of Human Resources, III (Summer 1968), pp. 384-400.

Eysenck, H.J. and D. Cookson. "Personality in Primary School Children: I - Ability and Achievement." British Journal of Educational Psychology, v. 39, Part II, June 1969, pp. 109-122.

_____. "Personality in Primary School Children: II - Teacher's Ratings." British Journal of Educational Psychology, v. 39, Part II, June 1969, pp. 123-130.

Farr, R. "Evaluation of Reading Behavior." International Reading Association Conference Proceedings. Part 4, 1970, pp. 49-54.

Feldhausen, J.F. "Prediction of Academic Achievement with Divergent and Convergent Thinking and Personality Variables." Psychology in the Schools, v. 7, January 1970, pp. 46-52.

Fetters, W.B., J.W. Collins, and J.W. Smith. Characteristics Differentiating Under and Overachieving Elementary Schools. Washington, D.C. Technical Note Number 63, Division of Operations Analysis, National Center for Educational Statistics, U.S. Office of Education. January 1968.

Fetters, W.B. and B.W. Thompson. Achievement-related Characteristics of Elementary Schools--Some Additional Findings. Washington, D.C. Draft Technical Note (Addendum to Technical Note Number 63), Division of Operations Analysis, National Center for Educational Statistics, U.S. Office of Education. January 1968.

- Flanagan, John C. et al. A Survey and Follow-up Study of Educational Plans and Decisions in Relation to Aptitudes: Studies of the American High School. Pittsburgh: University of Pittsburgh, 1962.
- Freshour, Frank W. "Parent Education and Reading Readiness and Achievement." Reading Teacher, v. 24 n. 8, May 1971, pp. 763, 769.
- Garms, W.I., Jr. "Correlates of Educational Effort: A Multivariate Analysis." Comparative Education Review. 12:281-299, October 1968.
- Gerberich, J.R. A Study of Factors Related to Academic Achievement in Public Schools. Connecticut Citizens for Public Schools. Hartford, Connecticut, 1951.
- Gideonse, H.D. "Output - Oriented Model of Research and Development and Its Relationship to Educational Improvement." The Journal of Experimental Education, v. 37, Fall 1968, pp. 157-163.
- _____. "Relative Impact of Instructional Variables: The Policy Implications of Research." The Record, v. 69, April 1968, pp. 625-640.
- Gittell, Marilyn et al. Investigation of Fiscal Independent and Dependent City School Districts. Cooperative Research Project No. 3237, U.S. Office of Education, DHEW. Administered by City University Research Foundation, Columbia University, New York. 1967.
- Glick, O. "Interaction Effects on Sex of Mother's Child and Child's Reading Performance on the Mother's Evaluation of the School." Journal of Educational Research, v. 64, November 1970, pp. 124-6.
- Goodman, Samuel M. The Assessment of School Quality. Albany, New York: New York Department of Education, 1959.
- Gordon, Robert A. "Issues in Multiple Regression." The American Journal of Sociology, LXXIII (March 1963), 592-616.
- Gorfinkel, Maury H. et al. Cost-Benefit Model to Evaluate Educational Programs. (Prepared for NCES, Contract OEC 4-7-000010-0010). Menlo Park, California: Stanford Research Institute. April 1962.
- Gottman, John M. and Robert E. Clasen. Evaluation in Education. A Practitioner's Guide. Madison: University of Wisconsin. Instructional Research Laboratory. 1972.
- Guide To Planning Management Activities. Planning Guide Services: Guide #5. Institute for State Education Agency Planners. Mankato State College, Mankato, Minnesota, June 1969.

Guide To Planning Programs. Planning Guide Services: Guide #1.
Institute for State Education Agency Planners. Mankato State
College, Mankato, Minnesota, June 1969.

Guidelines To Mathematics 6-8. Wisconsin Department of Public
Instruction, Bulletin 186.

Guidelines To Mathematics K-6. Wisconsin Department of Public
Instruction, Bulletin 141.

Guthrie, James W. and others. Schools and Inequality: A Study of Social
Status, School Services, Student Performance, and Post-School
Opportunity in Michigan. No publication place: The Urban
Coalition, 1969.

Haller, A.O. and C.E. Butterworth. "Peer Influences on Levels of
Occupational and Educational Aspirations." Social Forces, v. 38,
May 1960, pp. 295.

Hansen, H.S. "Impact of the Home Literary Environment on Reading
Attitudes." Elementary English, v. 46, January 1969, pp. 17-24.

Heller, Robert W. "The Coleman Report Revisited." Urban Education, IV
(April 1969), 41-54.

Henderson, E.H. and B.H. Long. "Personal-Social Correlates of Academic
Success Among Disadvantaged School Beginners." Journal of School
Psychology, v. 9 n. 2, 1971, pp. 101-113.

Hilliard, Thomas and Robert M. Roth. "Maternal Attitudes and Non-
Achievement Syndrome." Personnel Guidance Journal, v. 47 n. 5,
January 1969, pp. 424-28.

Improving Special Education: A Planning and Evaluation Manual. The
Bureau of Education for the Handicapped of the Office of Education,
U.S. Department of Health, Education, and Welfare. September 1970.

Interdependence in School Finance: The City-The State-The Nation.
Proceedings of the Eleventh National Conference on School Finance.
March 31, April 1 and 2, 1968. Committee on Educational Finance,
National Education Association.

Jensen, A.R. "Do Schools Cheat Minority Children?" Educational
Research, v. 14, November 1971, pp. 3-28.

_____. "How Much Can We Boost I.Q. and Scholastic Achievement?"
Harvard Education Review, v. 39, Winter 1969, pp. 1-123.

Journal on State School Systems Development. (Entire Issue), v. 1 n. 3,
Fall 1967.

- Kain, John F. and Eric A. Hanushek. On the Value of Equality of Educational Opportunity as a Guide to Public Policy. Program on Regional and Urban Economics. Decision Paper No. 36, Harvard University, May 1968.
- Katzman, Martin T. Distribution and Production in a Big City Elementary School System. Doctoral Dissertation, Yale University, 1967.
- Kennedy, W.O. and N. Vega. "Negro Children's Performance of a Discrimination Task As A Function of Examiner Race and Verbal Incentive." Yee, A.H. (ed.), Social Interaction in Education Settings. Prentice-Hall, Englewood Cliffs, New Jersey, pp. 366-372, 1971.
- Khan, S.B. "Affective Correlates of Academic Achievement." Journal of Educational Psychology, v. 60 n. 3, June 1969, pp. 216-217.
- Kershaw, J.A. and R.N. McKean. Systems Analysis and Education. Santa Monica, California. The Rand Corporation, 1959.
- Khvostov, V.M. "Basic Directions of Scientific Research Work in the Pedagogical Sciences." Soviet Education. 11:32-41. May 1969.
- Kiesling, H.J. A Study of Cost and Quality of New York School Districts. Project No. 8-0264. Bloomington, Indiana University, September 1967.
- _____. "Measuring a Local Government Service: A Study of School Districts in New York State." Review of Economics and Statistics, v. 44 n. 3, August 1967.
- Klein, Ruth B. and Fred A. Snyder. "Non-Academic Characteristics and Academic Achievement." Journal of College Student Personnel, v. 10 n. 5, September 1969, pp. 328-31.
- Labov, W. and C. Robins. "Note on the Relation of Reading Failure to Peer-Group Status in Urban Ghettos." Record, v. 70, February 1969, pp. 395-405.
- Lahaderne, H.M. "Attitudinal and Intellectual Correlates of Attention: A Study of Four Sixth-Grade Classrooms." Journal of Educational Psychology, v. 59, October 1968, pp. 320-4.
- Lavin, D.E. The Prediction of Academic Performance. New York. Russell Sage Foundation. 1965.
- Lefkowitz, L.J. "Ability Grouping: De Facto Segregation in the Classroom." Clearing House, v. 46, January 1972, pp. 293-7.
- Levin, Henry M. "What Difference Do Schools Make?" Saturday Review, LI (January 20, 1968), pp. 57-58.

- Libby, M.P. "Differences in Reading Performance of Inner and Outer City Children Matched for Intelligence." Education, v. 90, November 1969, pp. 145-7.
- LVEC Handbook. The Vocational Education Program Unit of The Division of Instructional Services. Wisconsin Department of Public Instruction. Bulletin 1081.
- Marascuilo, L.A. and M. McSweeney. "Tracking and Minority Student Attitudes and Performance." Urban Education, v. 6, January 1972, pp. 303-19.
- Martin, William C. "The Disadvantaged Reader - An Annotated Bibliography." Florida Reading Quarterly, v. 7 n. 2, March 1971, pp. 18-23.
- Marklund, Sixten. "School Organization, School Location and Student Achievement." International Review of Education, v. 15 n. 3, 1969, pp. 295-320.
- Mayeske, G.W. A Model for Student Achievement. Washington, D.C., Technical Note Number 21, Division of Operations Analysis, National Center for Educational Statistics, U.S. Office of Education, December 1967.
- McClelland, D.C. "What is the Effect of Achievement Motivation Training in the Schools?" Teachers' College Record, v. 74, December 1972, pp. 129-45.
- McClure, Robert F. "Birth Order, Income, Sex and School Related Attitudes." Journal of Experimental Education, v. 39 n. 4, Summer 1971, pp. 73-4.
- Mehradian, A. "Male and Female Scales of the Tendency to Achieve." Educational and Psychological Measurement, v. 28, Summer 1968, pp. 493-502.
- Miner, D.C. "Three Factors of School Achievement." Journal of Educational Research. 60:370-76, April 1967.
- Mollenkopf, H.G. and S.D. Melville. A Study of Secondary School Characteristics as Related to Test Scores. Research Bulletin 56-6, Princeton, Educational Testing Service. 1956.
- Mood, Alex M. "Macro-Analysis of the American Education System," Operations Research, XVII (September-October, 1969), pp. 77-784.
- Morrison, C. and A.J. Harris. "Effect of Kindergarten on the Reading of Disadvantaged." Reading Teacher, v. 22, October 1968, pp. 4-9.
- Mort, Paul R. "Studies in Educational Innovation from the Institute of Administrative Research: An Overview," Institutional Administrators Research Bulletin, III (October 1962), pp. 1-3.
- Moynihan, Daniel P. "Sources of Resistance to the Coleman Report," Harvard Educational Review, XXXVIII (Winter 1968), pp. 23-36.

Multivariate Procedures For Stratifying School Districts. The Final Report of U.W. Office of Education Project. "A Study of Certain Characteristic Patterns of Elementary School Districts in Wisconsin." Wisconsin State Department of Public Instruction in Cooperation with the University of Wisconsin, School of Education, March 1967.

New York State Education Department. Catalog of Studies Using Variables Related to Academic Achievement (unpublished). Albany, N.Y., Bureau of School Programs Evaluation, New York State Education Department, February 1969.

_____. Student Background and Student Achievement (unpublished). Albany, N.Y., Bureau of School Programs Evaluation, New York State Education Department, 1968.

_____. Teacher Characteristics Study: Performance Indicators in Education (unpublished). Albany, N.Y., Bureau of School Programs Evaluation, New York State Education Department, 1967.

_____. Technical Report of A Project to Develop Educational Cost-Effectiveness Models for New York State. Albany, N.Y., Bureau of School Programs Evaluation, New York State Education Department, March 1970.

_____. The Relationship of Certain Teacher and School Variables to Student Achievement (unpublished). Albany, N.Y., Bureau of School Programs Evaluation, New York State Education Department, 1967.

O'Shea, Arthur J. "Peer Relations and Male Academic Achievement: A Review and Suggested Clarification." Personnel Guidance Journal, v. 47 n. 5, January 1969.

Peterson, R.A. and L. DeBord. "Educational Supportiveness of the Home and Academic Performance of Disadvantaged Boys." IMRID Behavioral Science Monograph, n. 3, George Peabody College, 1966.

Plan for Evaluating the Quality of Educational Programs in Pennsylvania. Princeton, N.J.: Educational Testing Service, 1965.

Pollution: Problems, Projects and Mathematical Exercises, Grades 6-9. Wisconsin Department of Public Instruction. Bulletin 1082.

"Q Sort Analysis of Variance Involving the Dimensions of Sorts, Groups, and Items." The Journal of Experimental Education, v. 35 n. 3, Spring 1967.

Radin, N. "Maternal Warmth, Achievement Motivation, and Cognitive Functioning in Lower-Class Pre-School Children." Child Development, v. 42, November 1971, pp. 1560-5.

Rea, R.E. and R.E. Reys. "Mathematical Competencies of Negro and Non-Negro Children Entering School." Journal of Negro Education, v. 40, Winter 1971, pp. 12-16.

Recommendations: Project CAPITAL. Springfield Public Schools. Springfield, Illinois, 1971.

Rector, Franklin Eugene. Social Correlates of Eighth Grade Attainment in Two Wisconsin Counties. Ph.D. Thesis, University of Wisconsin, 1954.

Robinson, H. Alan et al. "The Library and the Disadvantaged Reader." Library Trends, v. 20 n. 2, October 1971, pp. 308-325.

Rosenthal, Elsa. A Survey of Attempts to Measure the Performance of Educational Systems. Princeton, N.J., Educational Testing Service, October 1968.

Sattler, J.M. "Racial 'Experimenter Effects' in Experimentation, Testing, Interviewing and Psychotherapy." Psychological Bulletin, v. 73, 1970, pp. 137-160.

Siegel, A.W. "Variables Affecting Incidental Learning in Children." Child Development, v. 30, September 1968, pp. 957-68.

SIMSOC - Simulated Society. Participant's Manual. William A. Gamson. The Free Press, New York, 1969.

Solomon, Daniel J. "The Generality of Children's Achievement-Related Behavior." Journal of Genetic Psychology, v. 114, March 1969, pp. 109-125.

Spencer, G.D. "Some Personality Factors Relating to Reading." International Reading Association Conference Paper (Meeting Individual Needs in Recording), v. 15, 1971, pp. 15-21.

Standard Terminology for Curriculum and Instruction in Local and State School Systems. State Educational Records and Report Series: Handbook VI. U.S. Department of Health, Education, and Welfare. Office of Education, Washington, D.C. 1970.

Status and Impact of Educational Finance Programs. National Educational Finance Project, 1971.

The Federal-State Partnership for Education. The Fifth Annual Report of the Advisory Council on State Departments of Education. U.S. Department of Health, Education and Welfare. Office of Education, Washington, D.C. May 1970.

- Thomas, J. Alan. "Efficiency in Education: An Empirical Study," Administrator's Notebook, XI (October 1962), 1-4.
- Thompson, D. "Season of Birth and Success in the Secondary School." Educational Research, v. 14, November 1971, pp. 56-60.
- Thornblad, Eric. Fiscal Impact of High Concentration of Low Income Families Upon the Public Schools. Ed.D. Dissertation, Education Department, University of Illinois, 1966.
- Turner, Richard L. Differential Association of Elementary Teacher Characteristics with School System Types. Final Report, Project 2579, U.S. Office of Education, September 1968.
- Uniform Staff Accounting Handbook for Wisconsin Schools. Wisconsin Department of Public Instruction, 1965.
- Vincent, William S. et al. "The Question of Class Size." Research Bulletin, Institute of Administrative Research, Teachers' College, Columbia University, v. 1 n. 1, October 1960.
- Vincent, William S. "Indicators of Quality." Institutional Administrators Research Bulletin, v. 8, May 1967, pp. 1-5.
- . "Measuring School Quality: Inputs and Criteria." Institutional Administrators Research Bulletin, VI (November 1965), pp. 6-8.
- . "Measuring School Quality: Output and Process." Institutional Administrators Research Bulletin, IV (May 1964), pp. 1-5.
- . "Quality Control: A Rationale for Analysis of a School System." Institutional Administrators Research Bulletin, I (January 1961), pp. 1-7.
- Welch, F. "Measurement of the Quality of Schooling." American Economic Review. (Supplement). 56:379-393, May 1966.
- Westbury, I. "Curriculum Evaluation." Review of Educational Research. 40, n. 2:239-260. April 1970 (The Economics and Politics of Public Education, No. 5).
- Werts, Charles E. and Robert L. Linn. "Analyzing School Effects: How to Use the Same Data to Support Different Hypotheses," American Educational Research Journal, VI (May 1969), pp. 439-447.
- Wilbur, Thomas P. "Relationship Between Certain Staff Characteristics and Measures of Holding Power and Expenditure." Institutional Administrators Research Bulletin, VIII (February 1968), pp. 7-11.

- Williams, John. "Problems and Possibilities in the Assessment and Investigation of Mathematics Learning." Educational Studies in Mathematics, v. 4 n. 1, June 1971, pp. 135-149.
- Williams, J.R. et al. "Ability, Likability, and Motivation of Students As They Relate to Prediction of Achievement." Journal of Educational Research, v. 65, December 1971, pp. 155-8.
- Wilson Alan B. "Social Class and Equal Educational Opportunity." Harvard Educational Review, XXXVIII (Winter 1968), pp. 77-84.
- Wisconsin Mathematic Tests - Grades 1-6. Wisconsin Department of Public Instruction. Bulletin 1626.
- Wohlferd, G.H. Toward An Evaluation of Education. Albany, N.Y., The State Education Department. September 1969.
- Wohlferd, G.H., C.M. Armstrong, and L.P. Curtis. "Scholastic Achievement and Relevant Factors." Association for Research in Growth Relationships. 9, n. 1 and 2:41-50, April and November 1968.
- Worthington, Lois H. and Claude W. Grant. "Factors of Academic Success: A Multivariate Analysis." Journal of Educational Research, v. 65 n. 1, September 1971, pp. 7-10.
- Young, J.I. and A.P. Van Mondfrans. "Psychological Implications of Competency-Based Education." (bibliog.) Educational Technology, v. 12, November 1972, pp. 15-18.

ERIC: Research, Statistical Analysis, Model Design, and Supplemental Material

- Adams, Janice Freeman. Learning to Learn on a Concept Attainment Task As a Function of Age and Socioeconomic Level. Report from the Project on Situational Variables and the Efficiency of Concept Learning. University of Wisconsin, Madison. Research and Development Center for Cognitive Learning, 47 pp., September 1970. ED 046 505.
- Ahlstrom, Clyde J. (Comp.). Title I of E.S.E.A. Projects, 1968. Kansas Annual Evaluation Report. Kansas State Department of Education, Topeka, 1968, 55 pp. ED 066 263
- Almedia, Cynthia H. A Program to Strengthen Early Childhood Education in Poverty Area Schools: Project No. 0769. Evaluation of ESEA Title I Projects in New York City 1968-69. Center for Urban Education, New York, N.Y., Educational Research Committee. November 1969, 142 pp. ED 040 241

- Alschuler, Alfred S. et al. Teaching Achievement Motivation: Theory and Practice in Psychological Education. Education Ventures, Inc., Middleton, Connecticut. 1970, 232 pp. ED 054 997
- Anderson, Robert H. Bibliography on Organizational Trends in Schools. National Education Association, Washington, D.C., August 1968, 38 pp. ED 024 125
- Anthony, Bobbie M. A New Approach to Merit Rating of Teachers. Chicago University, Illinois. Midwest Administration. September 1968, 4 pp. ED 027 627
- Apps, Jerold. Researching Lower Socioeconomic Rural Youth. University of Wisconsin-Extension, Madison. 16 pp, January 1968. ED 057 940.
- Bartos, John A. A Model for Program Selection and its Use for Evaluation of Stated Goals of Biological Science as Presented in Two Approaches: BSCS and Non-BSCS. Baldwin-Whitehall School District, Pittsburgh, Pa., March 1970, 29 pp. ED 043 485
- Bates, Devon et al. The Evaluator Development Program. Cooperative Educational Research Lab, Inc., Northfield, Illinois. 119 pp. June 15, 1967. ED 051 306
- Bell, Thomas O. Planning for School District Organization in Idaho: Idaho School District Organization Report of the Conferences (October 27, 1967). Speeches and proceedings of Initial State Conferences on Planning for School District Organization, University of Idaho, Moscow, Idaho. Idaho University, Moscow. Bureau for Educational Research and Services. November 14, 1967, 73 pp. ED 037 808
- Benson, Charles S. A Possible Breakthrough in the Financing of Public Education. November 20, 1967, 14 pp. ED 019 741
- Bieker, Richard Francis. Social and Economic Determinants of the Educational Achievement of Selected Eleventh Grade Students in Rural Kentucky: An Exploratory Study. Doctor's Dissertation Submitted to University of Kentucky, Lexington, 1970, 222 pp. ED 054 889
- Blair, John Raymond. The Effects of Differential Reinforcement in the Discrimination Learning of Normal and Low Achieving Children. Eastern Michigan University, Ypsilanti. 16 pp. May 1971. ED 050 389
- Brace, Clayton et al. Federal Programs to Improve Mexican-American Education. Office of Education (DHEW), Washington, D.C., 1967, 6 pp. ED 014 338
- Bredmeier, Harry C. The Differential Effectiveness of High Schools with Selected Characteristics in Producing Cognitive Growth in Different Kinds of Students. Rutgers, The State University, New Brunswick, N.J. Urban Studies Center, June 1967, 84 pp. ED 014 771

- Burkhart, Robert C. (Ed.). The Assessment Revolution: New Viewpoints for Teacher Evaluation. 343 pp., 1969. ED 036 485
- Butler, Annie L. Recent Research in Early Childhood Education. Illinois University, Urbana, College of Education, August 1971, 13 pp.
- Butler, Annie L. et al. Literature Search and Development of An Evaluation System in Early Childhood Education. III. Part C-- Matching Objectives and Recommendations for Development of Measures. Part D--Titles I and III Program - Evaluation Survey Instruments: Scope and Design. Part E--Sampling Recommendations or Guidelines. Indiana University, Bloomington. July 1971, 87 pp. ED 059 784
- Butterworth, Thomas W. A Guide to the Evaluation of Pupil Progress with Particular Emphasis on Pupil Marks. - Pupil Personnel Study Series, 1966-1967. Report Number One. Los Angeles County Superintendent of Schools, California. August 1966, 69 pp. ED 036 814
- Cain, Glen G. and Harold W. Watts. Problems in Making Policy Inferences from the Coleman Report. Discussion Papers. University of Wisconsin, Madison. Institute for Research on Poverty. 1968, 44 pp. ED 036 598
- Campbell, Paul B. Educational Quality Assessment Phase II. Findings: Phase II Data Analysis. Pennsylvania State Department of Education, Harrisburg. 40 pp., August 1971. ED 058 267 (See also Nolan F. Russell, ED 058 266)
- Caro, Francis G. (Ed.). Readings in Evaluation Research. Russell Sage Foundation, New York, New York. 430 pp., 1971. ED 058 327
- Carter, Heather L. A Study to Determine the Value of Providing the Learner With Regularly Scheduled Assessment Items to Assess Behavioral Acquisition. Texas University, Austin. 8 pp. ED 051 108
- Clarke, Eunice A. Exploratory Analysis of An Assessment Procedure for the Placement and Re-Grouping of Children from Depressed Areas in and Within the Ungraded Primary Unit. Final Report. Temple University, Philadelphia, Pa. January 31, 1968, 71 pp. ED 019 389
- Cobb, Joseph A. Survival Skills and First Grade Academic Achievement. Report #1. Oregon Research Institute, Eugene; Oregon University, Eugene. Center for Research and Demonstration in the Early Education of Handicapped Children. 71 pp., December 1970. ED 050 807
- Cohen, David K. Policy for the Public Schools--Compensation or Integration. November 1967, 40 pp. ED 016 715

- Cook, J. Marvin and Richard F. Neville. The Faculty as Teachers: A Perspective on Evaluation. ERIC Clearinghouse on Higher Education. Washington, D.C. 17 pp. September 1971. ED 054 392
- Coppersmith, Stanley. Implications of Studies on Self-Esteem for Educational Research and Practice. California University, Davies. 25 pp. February 6, 1969. ED 033 742
- Criteria for Assessing School Reading Programs: Kindergarten Through High School. Connecticut Association for Reading Research, Hartford. 28 pp. 1970. ED 046 640
- Cunningham, Donald J. Formative Evaluation of Replicable Forms of Instruction. February 1971, 23 pp. ED 051 263
- DeCharms, Richard. Motivation Measure for Elementary School (Origin - Lawn Measure). Final Report. Washington University, St. Louis, Mo., 31 pp. January 1, 1971. ED 053 222
- Draper, Arthur G. (Ed.). Evaluation Report: ESEA Title I. Saint Louis Public Schools, Missouri. November 1970, 114 pp. ED 047 058
- Doyle, Wayne J. et al. Teacher's Perceptions: Do They Make A Difference? Paper presented at annual meeting, AERA. 10 pp. 1971. ED 048 109
- Dunnell, John P. Input and Output Analysis of Suburban Elementary School Districts. Paper presented at American Educational Research Association Annual Meeting. February 4-7, 1971, 24 pp. ED 047 366
- Dynamics of Educational Opportunities: A Report of the EEO Survey. Dayton City Schools, Ohio. June 1970, 78 pp. ED 043 656
- Eash, Maurice J. Developing An Instrument for the Assessment of Instructional Materials (Form IV). City University of New York, New York Hunter College. 37 pp. March 1970. ED 041 947
- Effects of Facilities on Educational Achievement: A Selected Bibliography. Wisconsin University, Madison. ERIC Clearinghouse on Educational Facilities. 57 pp., May 1970. ED 041 379
- Eisner, Elliot W. The Evaluation and Research of Curriculum Materials. Paper presented at the Annual Meeting of the American Educational Research Association, Minneapolis, Minnesota. 10 pp. March 1970. ED 041 946
- Engel, John. An Approach to Standardizing Human Performance Assessment. Human Resources Research Organization, Alexandria, Virginia; Texas Technology University, Lubbock. 14 pp. March 1970. ED 046 042

Epps, Edgar G. Race, Intelligence, and Learning: Some Consequences of the Misuse of Test Results. Paper delivered at the American Sociological Association Meeting, Washington, D.C. 13 pp. 1970. ED 048 423

Equal Educational Opportunity Survey. Dayton City Schools, Ohio. April 1970. ED 043 689

Ericksen, Gerald L. and James J. Ryan. A Study of the Effects of Experimental Programs on Pupil Achievement. Observed During First Three Years of the Project, Secondary Mathematics Evaluation Project. Interim Report. Minnesota State Department of Education, St. Paul. Minnesota National Laboratory. November 1966, 50 pp. ED 011 977

ESEA (Elementary and Secondary Education Act) Title I Components: Evaluation Reports; Special Education and Supportive Services. Los Angeles Unified School District, California. September 30, 1968, 301 pp. ED 030 226

Estes, Nolan. Education Performance Contracting: The Dallas Project. Paper presented at American Association of School Administrators Annual Convention. February 21, 1971, 16 pp. ED 049 517

Evaluation and Educational Objectives, Learning Theories and Processes, Research Methodologies. General Bibliography Series. Bibliography 39. ERIC Information Analysis Center for Science Education, Columbus, Ohio. 66 pp. May 1970. ED 050 932

Evaluation of Migrant Education in Texas: A Summary. Southwest Educational Development Lab, Austin, Texas. 1969, 31 pp. ED 058 973

Evans, Charles L. Short Term Assessment of the Middle School Plan. Fort Worth Independent School District, Texas. August 1970, 137 pp. ED 057 091

Factors Contributing to Student Achievement. Ohio State Department of Education, Columbus: Ohio Trade and Industrial Education Service, Columbus. 1964. ED 013 885

Feldmesser, Robert A. The Positive Functions of Grades. American Educational Research Association, Washington, D.C. Paper presented at the 55th Annual Meeting of the American Educational Research Association. February 4, 1971, 19 pp. ED 049 704

Findley, Warren G. and Miriam M. Bryan. Ability Grouping: 1970--II. The Impact of Ability Grouping on School Achievement, Affective Development, Ethnic Separation and Socioeconomic Separation. Georgia University, Athens. College of Education. December 1970, 75 pp. ED 048 382

- Fisher, Maurice D. Educational Assumptions for Constructing Objectives and Evaluating Programs for Culturally Disadvantaged Children. 44 pp. 1971. ED 047 047
- Fritze, Dean Ellsworth. The Relationship Between Expenditure Per Pupil and Achievement in English. Ed.D. Dissertation, University of Minnesota. 1969, 147 pp. ED 048 305
- Fry, Edward. A Classification of Factors Affecting Reading Performance. Paper presented at the National Reading Conference, St. Petersburg, Florida. 20 pp., December 5, 1970. ED 046 662
- Gaarder, A. Bruce. Improving Instruction in the Public Schools Through Title III of the NDEA. Office of Education (DHEW), Washington, D.C. 1966, 107 pp. ED 019 750
- Gallagher, James J. Research Summary on Gifted Child Education. 1966, 169 pp. ED 026 753
- Garber, Howard L. Measuring Differentiated Development in Young Children. Paper presented at the Annual Meeting of the American Educational Research Association, New York, New York. 10 pp., February 7, 1971. ED 050 818
- Gardner, Eric F. Measurement in Education: Interpreting Achievement Files - Uses and Warnings. National Council on Measurement in Education, East Lansing, Michigan. 12 pp., January 1970. ED 051 300
- Gilmer, Barbara R. et al. Intervention with Mothers and Young Children: A Study of Intra-Family Effects. George Peabody College for Teachers, Nashville. Demonstration and Research Center for Early Education. 63 pp., December 1970. ED 050 809.
- Gooler, Dennis D. Data Collection for Educational Decision Making: Establishing Priorities. Illinois University, Urbana. Center for Instructional Research and Curriculum Evaluation. 32 pp. ED 046 998
- Goolsby, Thomas M. Jr. Evaluation of Cognitive Development: An Observational Technique - Pre-Mathematics Skills Inventory. Georgia University, Athens. Research and Development Center in Educational Stimulation. 33 pp., June 1969. ED 046 989
- _____. Important Considerations in Achievement Test Selection for Diagnosis and Guidance. 8 pp. ED 046 992
- Goolsby, Thomas M. Jr. and Robert B. Frary. Development and Use of "Evaluation of Cognitive Development - Pre-Reading Skills." 8 pp. ED 046 991

- Green, Donald Ross. Biased Tests. CTB/McGraw Hill, Monterey, California. 10 pp., 1971. ED 054 208
- Grotberg, Edith H. (Ed.) et al. Designs and Proposal for Early Childhood Research: A New Look: Preschool Research and Preschool Educational Objectives: A Critique and A Proposal. Office of Economic Opportunity, Washington, D.C. Office of Planning, Research, and Evaluation. 43 pp. 1971. ED 053 808
- Guthrie, James W. et al. Educational Inequality, School Finance, and A Plan for the 70's. Paper presented at National Education Association Annual Conference on School Finance. 50 pp. April 6, 1970. ED 042 257
- Heath, G. Louis. Berkeley's Educational Opportunity Program. 1968, 11 pp. ED 041 986
- Hughes, Warren A. Statistics of Local Public School Systems, Fall 1969: Pupils and Staff. National Center for Educational Statistics (DHEW/OE), Washington, D.C. 1971, 163 pp. ED 054 549
- Hunt, J. McVicker (Ed.). Human Intelligence. Transaction Book Series, Studies in Social Policy. Rutgers, The State University, New Brunswick, N.J. 1972, 289 pp. ED 058 348
- Irvine, David J. Performance Indicators in Education. New York State Education Department, Albany. Bureau of School Programs Evaluation. December 4, 1968. 6 pp. ED 027 626
- Isaac, Stephen and William B. Michael. Handbook in Research and Evaluation. 193 pp. 1971. ED 051 311
- Jung, Steven M. et al. Experimental Assessment of An Incentive Program to Enhance School Learning: A Pilot Study. Final Report. American Institutes for Research in the Behavioral Sciences, Palo Alto, California. July 1971, 98 pp. ED 055 115
- Kelly, James A. Priorities in Urban Education. Paper presented at the Conference on A National Agenda for American Education. July 17, 1969, 13 pp. ED 033 461
- Kiesling, Herbert J. The Relationship of School Inputs to Public School Performance in New York State. October 1969, 34 pp. ED 051 585
- Klein, Stephen P. The Uses and Limitations of Standardized Tests in Meeting the Demands of Accountability. California University, Los Angeles. Center for the Study of Evaluation. 20 pp. January, 1971. ED 053 175

Klein, Stephen P. et al. Procedures for Needs Assessment Evaluation: A Symposium. California University, Los Angeles. Center for the Study of Evaluation. 63 pp. May 1971. ED 055 111

Knotting, Charles and Richard Brozovich. A Descriptive Follow-Up Study of A Public School Program for the Emotionally Disturbed. Final Report. Oakland Schools, Pontiac, Michigan. Division of Special Education. March 1969, 85 pp. ED 031 030

Laurent, James A. Do Pupil and/or School Racial Balance Affect Academic Performance? Bulletin, December 1970. Oregon School Study Council, Eugene. 41 pp. ED 048 393

Law, Alexander I. et al. Evaluation of ESEA Title I Projects of California Schools, Annual Report 1967-1968. California State Department of Education, Sacramento. Bureau of Compensatory Education Program Evaluation. 1968, 112 pp. ED 028 214

Levin, Betsy et al. Public School Finance: Present Disparities and Fiscal Alternatives. Volume II: Analysis of Individual States. Urban Institute, Washington, D.C. January 1972, 187 pp. ED 058 479

Lyle, Jerolyn R. Research on Achievement Determinants in Educational Systems--A Survey. National Center for Educational Statistics (DHEW). Washington, D.C. January 22, 1968, 35 pp. ED 018 858

MacRae, Douglas J. Multivariate Cluster Analysis. McGraw Hill Book Company, Monterey, California. 22 pp., February 1971. ED 050 143

Madden, J. Vincent and Ralph Benner. An Analysis of the Effectiveness of Comprehensive Programs. January 1971, 22 pp. ED 061 371

Magoon, Jon and Francis Tannian. School System Analysis: An Interaction Process Model. March 4, 1970, 21 pp. ED 041 396

Mayeske, George W. et al. A Study of Our Nation's Students: Background, Objectives, Design and Methodology of the Study. Office of Program Planning and Evaluation (DHEW/OE), Washington, D.C., Division of Elementary and Secondary Programs, 37 pp., January 30, 1970. ED 045 692

Correlational and Regression Analyses of Differences Between the Achievement Levels of Ninth Grade Schools from the Educational Opportunities Survey. National Center for Educational Statistics (DHEW), Washington, D.C. March 11, 1968, 184 pp. ED 017 600

Mayo, Samuel T. Measurement in Education: Mastery Learning and Mastery Testing. National Council on Measurement in Education, East Lansing, Michigan. 4 pp., March 1970. ED 051 299

- McGraw, Barry and Karl G. Joreskoy. Factorial Invariance of Ability Measures in Groups Differing in Intelligence and Socioeconomic Status. Educational Testing Service, Princeton, New Jersey. 31 pp. November 1970. ED 053 156
- McPartland, James and J. Timothy Sprehe. Some Hypothetical Experiments on Variations in School Components and Selected Educational Outcomes. Johns Hopkins University, Baltimore, Maryland. Center for the Study of Social Organization of Schools. October 1968, 26 pp. ED 030 199
- Hessick, Samuel and Scarvia Anderson. Educational Testing, Individual Development and Social Responsibility. Educational Testing Service, Princeton, New Jersey. 24 pp., November 1970. ED 047 003
- Michelson, William. The Physical Environment as a Mediating Factor in School Achievement. Ontario Institute for Studies in Education, Toronto; Ontario University. 24 pp. June 1968.
- Migrant Programs, Fiscal Year 1968 (School Year 1967-1968). Annual Evaluation Report. Iowa State Department of Public Instruction, Des Moines. Pupil Personnel Services Division. October 1968, 35 pp. ED 028 007
- Mumbauer, Corinne C. Socioeconomic Background and Cognitive Functioning in Fourth Grade Children, Volume 4, Number 9. George Peabody College for Teachers, Nashville, Tennessee. Demonstration and Research Center for Early Education. 8 pp., 1970. ED 050 371
- Nelson, Clifford Leon. Source and Extent of Economic Commitments to Public Vocational Education in Minnesota and Their Effects on the Nature of Training Opportunities. 1966. ED 020 377
- Nelson, Dennis E. and G. Brian Jones. Effects of Contingency Management and Quasi-Individualized Instruction on Academic Performances and Attitudes. Final Report. American Institutes for Research in Behavioral Sciences, Palo Alto, California. 124 pp. November 1970. ED 046 034
- Norton, John K. Financing the Kind of Public Schools New Jersey Needs. National Committee for Support of the Public Schools, Washington, D.C. 1964, 43 pp. ED 019 468
- O'Reilly, Patrick A. Evaluation of In-School Success Criteria for Vocational-Technical Students. Pennsylvania State University, University Park, Department of Vocational Education. May 1972, 82 pp. ED 066 582

- Owen, Steven V. and John F. Feldhusen. Using Performance Data Gathered at Several Stages of Achievement in Predicting Subsequent Performance. National Council on Measurement in Education, East Lansing, Michigan; Purdue University, Lafayette, Indiana. March 1970, 23 pp. ED 040 406
- Owens, Thomas R. Application of Advisory Proceedings to Educational Evaluation and Decision-Making. 15 pp., February 1971. ED 051 272
- Palinchak, Robert S. Comparative Methods of Program Planning. 52 pp., March 11, 1970. ED 048 631
- Pearl, Arthur and George Weber. Two Views Concerning Ability Grouping. December 1966, 7 pp. ED 020 983
- Pinsky, Paul D. Feedback Information in the Comprehensive Monitoring of Educational Achievement. Stanford University, California. Stanford Center for Research and Development in Teaching. 20 pp. October 1970. ED 047 014
- Popham, W. James. Validation Results: Performance Tests of Teaching Proficiency in Vocational Education. Paper presented at the American Educational Research Association Meeting. 1969, 22 pp. ED 027 260
- Price, Jay R. Selected Factors Related to Selective Service Rejection Rate in Delaware (1967): A Study of the Characteristics of Young Men Failing to Meet Mental Qualifications for Military Service. Delaware State Department of Public Instruction, Dover. June 1970, 54 pp. ED 042 107
- Purl, Mable C. and Judith Dawson. The Achievement of Pupils in Desegregated Schools. Riverside Unified School District, Riverside, California. 33 pp. March 1971. ED 048 415
- Pyatte, Jeff A. Quantitative Measurement of the Effectiveness of a Science Course, Final Report. Virginia University, Charlottesville. Bureau of Educational Research. February 1970, 127 pp. ED 041 744
- Ramhaugh, Stanley A. et al. A Study of the Relationships Among District Size, Expenditure Level and Composite Achievement. Paper presented at American Educational Research Association Annual Meeting. April 5, 1972, 14 pp. ED 063 645
- Ranking of the States, 1967. National Education Association, Washington, D.C. (117 items of data are used to identify, interpret and evaluate various aspects of state school systems.) 1967, 70 pp. ED 025 045
- Rankings of the States, 1968. National Education Association, Washington, D.C. (list of items increased to 129). 1968, 72 pp. ED 025 000

- Rankings of the States, 1969. National Education Association, Washington, D.C. (items of data increased to 132). 1969, 76 pp. ED 032 627
- Rankings of the States, 1970. Beatrice C. Lee, Ed. National Education Association, Washington, D.C. (items of data decreased to 128). 1970, 76 pp. ED 041 184
- Rankings of the States, 1971. Beatrice C. Lee, Ed. National Education Association, Washington, D.C. (128 items of data used). 1971, 76 pp. ED 048 663
- Rankings of the States, 1972. Beatrice C. Lee, Ed. National Education Association, Washington, D.C. (items of data increased to 132). 1972, 81 pp. ED 063 623
- Rau, Gerald N. The Relationship of Occupational Experience and Professional Preparation of Machine-Trades Teachers to the Achievement of Machine-Trade Students. Ed.D Dissertation, Missouri University. 1971, 204 pp. ED 057 186
- Recommendations to the Columbus Board of Education on Problems Facing the Columbus Public Schools: Including the Recommendations of the Ohio State University Advisory Commission and A Report of the Study Team. Ohio State University, Columbus. June 15, 1968, 392 pp. ED 035 069
- Research Related to the Disadvantaged and Research Strategies for the Seventies. Illinois University, Urbana. Division of Agricultural Education. 25 pp., July 1969. ED 035 762
- Rickard, Henry C. (Ed.). Behavioral Intervention in Human Problems. 1971, 433 pp. ED 057 303
- Rosenshine, Barak. Interpretive Study of Teaching Behaviors Related to Student Achievement. Final Report. Temple University, Philadelphia. College of Education. 163 pp., September 1970. ED 051 116
- Rowland Bilingual/Bicultural Education Project. Evaluation Report. Rowland School District, Rowland Heights, California. July 1971, 149 pp. ED 064 015
- Russel, Nolan F. Educational Quality Assessment Phase II Findings: Pupil, School and Community Conditions - Definition and Measurement. Pennsylvania State Department of Education, Harrisburg. 35 pp., August 1971. ED 058 266
- Schaie, K. Warren and Jean Roberts. School Achievement of Children 6-11 Years as Measured by the Reading and Arithmetic Subtests of the Wide Range Achievement Test. Health Services and Mental Health Administration (DHEW), Bethesda, Md. 54 pp. June 1970. ED 052 230

- Schnur, James O. A Synthesis of Current Research in Migrant Education. New Mexico State University, University Park. ERIC Clearinghouse on Rural Education and Small Schools. May 1970, 44 pp. ED 039 049
- Schoggen, Maxine and Phil Schoggen. Environmental Forces in the Home Lives of Three-Year-Old Children in Three Population Subgroups. George Peabody College for Teachers, Nashville, Tennessee. Demonstration and Research Center for Early Education. 117 pp. January 1971. ED 050 802
- Sciara, Frank J. Criteria-Referenced Tests--A New Promise for Old Problems in Migrant Education. Paper presented at the Indiana Migrant Education Evaluation Conference. January 22, 1972, 5 pp. ED 057 984
- Silverman, Mitchell and William R. Blount. Alienation Achievement Motivation and Attitudes Toward School in Economically Disadvantaged Boys. Papers and Reports, Volume 1 and Number 2. University of South Florida, Tampa. Institute III: Exceptional Children and Adults. ED 048 412
- Sisson, Roger L. A Hypothetical Model of A School. September 1968, 23 pp. ED 030 978
- St. John, Nancy. Thirty-Six Teachers: Their Characteristics and Outcomes for Black and White Pupils. Paper presented at annual meeting, AERA, New York. 18 pp., 1971. ED 048 101
- Stephens, J.M. The Process of Schooling: A Psychological Examination. 1967, 168 pp. ED 032 356
- Stucker, J.P. and G.R. Hall. The Performance Contracting Concept in Education. Rand Corporation, Santa Monica, California. 81 pp. May 1971. ED 050 496
- Summary and Evaluation of the Regional Educational Diagnostic Treatment Center 1966-1969. Office of Education (DHEW). Washington, D.C. Bureau of Elementary and Secondary Education. 1969, 118 pp. ED 036 921
- Survey and Analyses of Results from Title I Funding for Compensatory Education. Final Report. General Electric Company, Washington, D.C. Tempo. March 1, 1968, 227 pp. ED 022 975
- Taylor, J. Lewis. An Assessment of the Value of Certain Measuring Devices for Identifying Creative Writing Performance. Ph.D. Dissertation, Brigham Young University. 1969, 210 pp. ED 046 951

- Taylor, Marie E. Educational and Cultural Values of Mexican-American Parents: How They Influence the School Achievement of Their Children. California State Department of Education, Sacramento. 42 pp. 1970. ED 050 842
- Test Bias: A Bibliography. ERIC Clearinghouse on Tests, Measurement and Evaluation. Princeton, New Jersey. 12 pp., June 1971. ED 051 312
- Testing and Further Development of An Operational Model for the Evaluation of Alternative Title I (LSEA) Projects. ADI Associates, Inc. Cambridge, Massachusetts. 1969, 221 pp. ED 046 967
- Testing in Turmoil: A Conference on Problems and Issues in Educational Measurement. Paper presented at the Thirty-Fifth Annual Meeting of the Educational Records Bureau, New York, New York. 46 pp. October 1970. ED 054 202
- Theimer, William C., Jr. Alternatives to the State Mandated Testing Program. 22 pp. April 1971. ED 053 208
- Travers, Kenneth J. et al. Teaching Resources for Low-Achieving Mathematics Classes, PREP-30. National Center for Educational Communication (DHEW/OE), Washington, D.C. 1972, 40 pp. ED 059 413
- Troyer, Donald Lee. Conceptual and Factual Educational Set of Teacher and Learner on Performance in the BSCS Curriculum. Indiana University, Bloomington. 1969, 101 pp. ED 041 775
- Turley, James David. Attitudes of Rhode Island Secondary School English Teachers Toward Certain Objectives in the Teaching of English. Ed.D. Dissertation, Boston University School of Education. 1969, 191 pp. ED 048 264
- Webster, Murray A., Jr. et al. Combining Sources of Evaluation: Six Alternative Models. Johns Hopkins University, Baltimore, Maryland. Center for the Study of Social Organization of Schools. 44 pp. April 1971. ED 051 309
- Welsh, George S. Gifted Adolescents: A Handbook of Test Results. North Carolina State College, Winston-Salem. June 1969, 185 pp. ED 044 432
- Wilson, Robert D. Assumptions for Bilingual Instruction in the Primary Grades of Navajo Schools. Paper presented at Conference on Child Language. November 1971, 38 pp. ED 059 766

II.

SCHOOL CHARACTERISTICS

- Ayers, Jerry B. "Evaluation of the Use of Science: A Process Approach With Pre-School Age Children." Science Education, v. 53 n. 4, October 1969, pp. 329-334.
- Baker, Eva L. "Relationship Between Learner Achievement and Instructional Principals Stressed During Teacher Preparation." Journal of Educational Research, v. 63 n. 3, November 1969, pp. 99-102.
- Brunetti, Frank. "Open Space: A Status Report. CEFJ Journal Special Report No. 6: Space: Catalyst for Education." CEFJ Journal, v. 9 n. 5, September 1971, pp. 7-11.
- Burnett, Calvin W. "Urban Education in Low-Income Areas: An Overview." Catholic Education Review, v. 67 n. 2, November 1969, pp. 105-22.
- Chambers, Margaret A. and Richard A. Graham. "Competence: The Measure of Tomorrow's Teacher." Peabody Journal of Education, v. 48 n. 3, April 1971, pp. 218-27.
- Coffin, Brenda S. et al. "Academic Achievement in A Poverty Area High School: Implications for Counseling." Journal of Negro Education, v. 40 n. 4, Fall 1971, pp. 365-368.
- Cohen, Judith H. "Geniuses at Work." Journal of Reading, v. 13 n. 4, January 1970, pp. 275-80.
- Correa, H. "Quantity Versus Quality in Teacher Education." Comparative Education Review, 8:141-145. October 1964.
- Cox, F.N. "The School and Educational Attainment." Education News, v. 12 n. 11, October 1970, pp. 19-22.
- DeBottari, Linda. "Primary School Correlates of Secondary School Achievement." Personnel Guidance Journal, v. 47 n. 7, March 1969, pp. 675-78.
- Derosé, James V. "Independent Study in High School Chemistry." Journal of Chemistry Education, v. 47 n. 8, August 1970, pp. 553-60.
- Faulk, Harry R. "Desegregation in McKeesport." Integrated Education, v. 10 n. 1, January-February 1972, pp. 35-38.
- Gallagher, James Joseph. "A Comparison of Individualized and Group Instruction in Science: Effects on Third Grade Pupils." Journal of Research in Science Teaching, v. 7 n. 3, 1970, pp. 253-263.

- Geis, George L. and Joy Rogers. "Student Choice." National Society for Programmed Instruction Journal, v. 10 n. 9, November 1971, pp. 4-5, 21.
- Glissmeyer, Carl H. "Which School for the Sixth Grader, the Elementary or the Middle School?" California Journal of Educational Research, v. 20 n. 4, September 1969, pp. 176-185.
- Greabell, Leon. "The Effect of Three Different Methods of Implementation of Mathematics Programs on Children's Achievement in Mathematics." Arithmetic Teacher, v. 16 n. 4, April 1969, pp. 288-292.
- Gross, Norman M. "Reaching for the Dream: An Experiment in Two-Way Bussing." Children, v. 17 n. 4, July-August 1970, pp. 133-136.
- Hefele, Thomas J. "The Effects of Systematic Human Relations Training Upon Student Achievement." Journal of Research and Development in Education, v. 4 n. 2, Winter 1971, pp. 52-69.
- Hempel, Marvin W. "Accountability and Technology: A Change of Emphasis for Business Education." Audiovisual Instruction, v. 16 n. 5, May 1971, pp. 32-4.
- Herd, Arthur A. "Successful Practices in Individualized Instruction." National Association of Secondary School Principles Bulletin, v. 53 n. 359, December 1971, pp. 75-82.
- Kaltsounis, Theodore. "Swing Toward Decision Making." Instructor, v. 80, April 1971, pp. 45-56.
- Karlin, Robert. "What Does Research in Reading Reveal--About Reading and the High School Student?" English Journal, v. 58 n. 3, March 1969, pp. 386-95.
- Kirp, David L. "Race, Class, and the Limits of Schooling." Education Digest, v. 36 n. 2, October 1970, pp. 12-5.
- Kornhaber, Eleanor and David Kappus. "Designing An Algebra I Performance Curriculum for A Heterogeneous Student Population." School Science and Mathematics, v. 70 n. 6, June 1970, pp. 493-500.
- Levy, Stephen L. "John Dewey High School: Individualization in An Inner-City School." Foreign Language Annals, v. 5 n. 3, March 1972, pp. 346-37.
- Marklund, Sixte. "School Organization, School Location and Student Achievement." International Review of Education, v. 15 n. 3, 1969, pp. 295-320.

- Maybaum, William H. "IPS for Academic Sevenths." Science Teacher, v. 37 n. 5, May 1970, pp. 67-70.
- Norris, Fletcher R. "Student Mathematics Achievement As Related to Teaching Inservice Work." Mathematics Teacher, v. 62 n. 4, April 1969, pp. 321-327.
- Nowicki, Stephen, Jr. and Julia Roundtree. "Correlates of Locus of Control in A Secondary School Population." Developmental Psychology, v. 4 n. 3, May 1971, pp. 477-478.
- Olstad, Roger G. "The Effect of Science Teaching Methods on the Understanding of Science." Science Education, v. 53 n. 1, February 1969, pp. 9-11.
- Papalia, Anthony and Joseph Zampogna. "An Experiment in Individualized Instruction Through Small Group Interaction." Foreign Language Annals, v. 5 n. 3, March 1972, pp. 302-306.
- Parker, Douglas V. "Implementing Achievement Groups for Better Modern Language Learning." French Review, v. 45 n. 2, December 1971, pp. 343-352.
- Pauk, Walter. "Source Factors That Influence Academic Achievement." Journal of Reading, v. 15 n. 6, March 1972, pp. 425-28.
- "Physical-Mental Fitness Program." Journal of Health, Physical Education and Recreation, v. 40 n. 9, November-December 1969, pp. 31-34.
- Povey, Robert M. "Arts/Science Difference: Their Relationship to Curriculum Specialization." British Journal of Psychology, v. 61 part 1, February 1970, pp. 55-64.
- Reilly, Richard R. "A Study of Mathematics Achievement In A Secondary School System." Measurement Evaluation Guidance, v. 2 n. 1, Spring 1969, pp. 47-49.
- Reock, Jeanne T. "Individualized Instruction in South Brunswick's Unit 5." New Jersey Education Association Review, v. 44 n. 8, April 1971, pp. 22-3.
- Robbins, Melvyn Paul and Jean Russell Miller. "The Concept School Structure: An Inquiry Into Its Validity." Educational Administration Quarterly, v. 5 n. 1, Winter 1969, pp. 37-49.
- Siemankowski, Francis T. "An Auto-Paced Teaching Process in Physical Science for Elementary Teacher Preparation: A Pilot Report." Journal of Research in Science Teaching, v. 6 n. 2, 1969, pp. 150-156.

- Sinks, Thomas A. "How Individualized Instruction in Junior High School Science, Mathematics, Language Arts, and Social Studies Affects Student Achievement." Illinois School Research, v. 5 n. 3, May 1969, pp. 5-12.
- Smith, Alfred N. "The Importance of Attitude in Foreign Language Learning." Modern Language Journal, v. 55 n. 2, February 1971, pp. 82-88.
- Smith, Calvert H. "Teaching in the Inner City: Six Prerequisites to Success." Teachers College Record, v. 73 n. 4, May 1972, pp. 547-58.
- Snow, C.P. "Elitism and Excellence." Mathematics Teacher, v. 62 n. 6, October 1969, pp. 505-509.
- Stein, Annie. "Strategies for Failure." Harvard Educational Review, v. 41 n. 2, May 1971, pp. 158-204.
- St. John, Nancy H. and Ralph Lewis. "The Influence of School Racial Content." Social Problems, v. 19 n. 1, Summer 1971, pp. 68-79.
- Walberg, Herbert J. "Models for Optimizing and Individualizing School Learning." Interchange, v. 2 n. 3, 1971, pp. 15-27.
- Weiner, Lawrence H. "An Investigation of the Effectiveness of Resource Rooms for Children With Specific Learning Disabilities." Journal of Learning Disabilities, v. 2 n. 4, April 1969, pp. 223-9.
- White, Marjorie A. et al. "A Study of Contrasting Patterns of Inservice Education." Science Education, v. 53 n. 1, February 1969, pp. 13-19.
- Wiersma, William. "A Cross-National Comparison of the Academic Achievement of Prospective Secondary School Teachers." Comparative Education Review, v. 13 n. 2, June 1969, pp. 209-212.
- Wiersma, William and Thomas Ten Hoeve. "A Cross-National Comparison of Biology Majors Preparing to Teach in the Secondary Schools." Science Education, v. 53 n. 2, March 1969, pp. 145-149.
- Wilson, H.A. and Norinne H. Fitzgibbon. "Practice and Perfection: A Preliminary Analysis of Achievement Data From the CAI Elementary English Program." Elementary English, v. 47 n. 4, April 1970, pp. 576-80.
- Wiseman, R. "Social Class Differences in School Performances and Progress." South Australian Education, v. 5, April 1970, pp. 34-43.

ERIC: School Characteristics

- Alschuler, Alfred et al. Achievement Motivation Development Project. Interim Report Section 1. Harvard University, Cambridge, Massachusetts. February 1969, 212 pp. ED 029 139
- _____. How to Develop Achievement Motivation: A Course Manual for Teachers. Interim Report (First Draft). Section 2. Achievement Motivation Development Project, Cambridge, Massachusetts. February 1969, 194 pp. ED 029 967
- Anderson, Robert H. Bibliography on Organizational Trends in Schools. National Education Association, Washington, D.C. August 1968, 38 pp. ED 024 125
- Bell, Thomas O. (Ed.) Planning for School District Organization in Idaho: Idaho School District Organization Project Report of the Conference (October 27, 1967). Idaho University, Moscow. Bureau of Educational Research and Services, November 14, 1967, 73 pp. ED 037 808
- Bertoldi, Arthur and Lorna Duphiney. Final Evaluation Report of the 1970-1971 Group C-Kindergarten Education Programs, Districts Number 4, 5, 9, 27. ESEA Title I. Teaching and Learning Research Corporation, New York, N.Y. 1971, 98 pp. ED 064 428
- Brown, Edward K. and William C. Theimer, Jr. An Evaluation of the Ungraded Program At the Powel Elementary School. Philadelphia School District, Pa. Office of Research and Evaluation. August 1968, 22 pp. ED 029 368
- Bryan, Clifford and Edsel Erickson. Structural Effects on School Behavior: A Comparison of Middle School and Junior High School Programs. Grand Rapids Public Schools, Michigan. June 1970, 266 pp. ED 064 754
- Bryan, Miriam M. Ability Grouping: Status, Impact, and Alternatives. ERIC Clearinghouse on Tests, Measurements, and Evaluation. Princeton, N.J. June 1971, 15 pp. ED 052 260
- Burton, Donald. The Earning Power of Teachers, A Comparative Analysis of the Economic Factors Affecting Teachers in the School System of the 50 Largest Cities and Selected Suburbs Enrolling 6,000 Pupils or More. American Federation of Teachers, Chicago, Illinois. February 1967, 57 pp. ED 011 880

- Coleman, James S. Incentives in American Education. Johns Hopkins University, Baltimore, Maryland. Center for the Study of Social Organization of Schools. February 20, 1969, 26 pp. ED 030 191
- Conant, Eaton H. A Cost-Effectiveness Study of Employing Non-professional Teaching Aides in the Public Schools. Oregon School Study Council, Eugene. November 1971, 24 pp. ED 058 611
- Conference on Building Blocks To Success. Ohio State Board of Education. Columbus. (Programs in Ohio designed to help Title I children experience success in academic and behavioral growth.) December 1971, 57 pp. ED 058 369
- Creative Approach to Special Staffing Problems: Staffing for Better Schools Under Title I. Educational Service Bureau, Inc., Washington, D.C., 1970, 63 pp. ED 054 545
- Creber, J.W. Patrick. Lost for Words: Language and Educational Failure. National Association for Teaching of English (England). 1972, 216 pp. ED 064 731
- Do Teachers Make A Difference: A Report on Recent Research on Pupil Achievement. Office of Education (DHEW), Washington, D.C. Bureau of Educational Personnel Development.
- Effects of Facilities on Educational Achievement. A Selected Bibliography. Wisconsin University, Madison. ERIC Clearinghouse on Educational Facilities. May 1970, 57 pp. ED 041 379
- Erickson, Edsel et al. Final Report of the Evaluation of the 1970-71 School-Home Contract Program. New York State Urban Education. Teaching and Learning Research Corporation, New York, N.Y., 1971. 92 pp. ED 064 423
- Fetters, William B. et al. Characteristics Differentiating Under- and Overachieving Elementary Schools. National Center for Educational Statistics (DHEW), Washington, D.C. Division for Data Analysis and Dissemination. March 12, 1968, 47 pp. ED 021 318
- Findley, Warren G. Departmentalization vs. Graded Class. Room Organization in the Elementary School (Grades 1-7), Abstracts of Research Pertaining To. Georgia University, Athens. Research and Development Center in Educational Stimulation. January 5, 1966, 12 pp. ED 017 050
- Frankel, Edward. Grade Reorganization Preparatory to the Establishment of the Four Year Comprehensive High School. Center for Urban Education, New York, N.Y. September 1967, 141 pp. ED 018 500

Greene, John F. and Perry Alan Zirkel. Academic Factors Relating To the Self-Concept of Puerto Rican Pupils. September 1971, 10 pp.
ED 054 284

Greenleaf, Warren T. and Gary A. Griffin. School for the 70's and Beyond: A Call to Action. A Staff Report. Schools for the 70's Series. Main Report. National Education Association, Washington, D.C. Center for the Study of Instruction. 1971, 154 pp. ED 051 352

Handler, Ellen Oppenheimer. Preschools and Their Graduates. Illinois University. Urbana. Department of Sociology, 1970, 213 pp.
ED 041 644

Hogan, Robert T. and Robert B. Horsfull. An Evaluation of A High School Tutorial Program. Johns Hopkins University, Baltimore, Maryland. Center for the Study of Social Organization of Schools. July 1970, 23 pp. ED 041 095

Irvine, David J. Performance Indicators in Education. New York State Education Department, Albany. Bureau of School Programs Evaluation. December 4, 1968, 6 pp. ED 027 626

Kaloger, James Heracles. Characteristics of Grosse Pointe High School Students in Advanced Placement Programs. Ph.D. Dissertation, University of Michigan, 1970, 272 pp. ED 058 194

Klausmeier, Herbert J. and Mary R. Quilling. An Alternative to Self-Contained, Age-Graded Classes. Wisconsin University, Madison. Research and Development Center for Cognitive Learning, 1967, 15 pp.
ED 016 010

Levin, Henry M. A New Model of School Effectiveness. Stanford University, California. Stanford Center for Research and Development in Teaching. February 1970, 36 pp. ED 040 252

MacDougall, Mary Ann. Methods of Presenting Programmed Science Materials to Fourth Grade Pupils of Varying Ability and Achievement. Final Report. Virginia University, Charlottesville. June 1970, 117 pp.
ED 041 764

Mack, David P. and Alfred T. Lederman. School District Reorganization: Can Small Schools Compete? A Position Paper. Western New York School Development Council, Olean. 1969, 53 pp. ED 041 681

McLoughlin, William P. The Nongraded School--An Annotated Bibliography New York State Education Department, Albany. September 1967, 36 pp.
ED 017 061

Mayeske, George W. Teacher Attributes and Social Achievement. Paper Presented at the Bureau of Educational Personnel Development Conference, "How Do Teachers Make A Difference?" Washington, D.C. February 1970, 30 pp. ED 037 398

- Mood, Alexander M. Do Teachers Make A Difference? February 1970, 28 pp.
ED 040 253
- Parakh, Jal S. A Study of Relationships Among Teacher Behavior, Pupil Behavior, and Pupil Characteristics in High School Biology Classes. Final Report. Western Washington State College, Bellingham. September 1967, 133 pp. ED 040 070
- Peper, John D. Effects of Classroom Sociometric Status on Achievement Prediction. American Educational Research Association, Washington, D.C.; School District of Philadelphia, Pennsylvania. March 5, 1970. 12 pp. ED 039 538
- Poulos, Nicholas. Summary, Conclusions, and Recommendations Based on the Evaluation of the Great Cities School Service Assistants Project, Teacher Aides Component. Detroit Public Schools, Michigan. Department of Research and Development. November 1971, 12 pp. ED 059 973
- Recommendations to the Columbus Board of Education on Problems Facing the Columbus Public Schools; Including the Recommendations of the Ohio State University Advisory Commission and A Report of the Study Team. Ohio State University, Columbus. June 15, 1968, 392 pp. ED 035 069
- Science and Mathematics Education Information Report, General Bibliography 40. Teacher Characteristics, Student Characteristics. Ohio State University, Columbus. ERIC Information Analysis Center for Science Education. April 1970, 22 pp. ED 043 492
- Setting the Stage for Lengthened School Year Programs--A Special Report Prepared for the Governor and the Legislature of the State of New York. New York State Education Department, Albany. March 1968, 119 pp. ED 020 578
- Shea, Dennis J. and Karen M. Cohen. Control of Reinforcement, Goal-Setting, and Academic Behavior. American Educational Research Association, Washington, D.C. March 4, 1970, 13 pp. ED 038 659
- Shigaki, Irene S. The Effects of Teacher Strength and Sensitivity and Pupil Intelligence and Creativity on the Production of Divergent Responses. 1970, 15 pp. ED 041 831
- Simon, Alan J. Final Report of the Evaluation of the 1969-70 School-Home Liaison Programs: Programs and Patterns for Disadvantaged High School Students. ESEA Title I. Teaching and Learning Research Corporation, New York, N.Y. 1970, 52 pp. ED 063 446

- Sizamove, Oral Glen. A Study of the Semantic Differential Based on Motivational Concepts as A Technique for Predicting Student Achievement. Northeastern State College, Tahlequah, Oklahoma. January 1969, 118 pp. ED 029 615
- Sojonky, A. The Nongraded Continuous Progress Plan: Report of the Self-Evaluation Study, 1968. Saskatchewan Department of Education, Regina. 1969, 92 pp. ED 029 390
- Sorensen, Aage Bottger. Organization Differentiation of Students and Educational Opportunity. Johns Hopkins University, Baltimore, Maryland, Center for the Study of Social Organization of Schools. December 1969, 46 pp. ED 041 361
- Steere, Bob F. An Evaluation of A Nongraded Secondary School, Final Report. Utah State University, Logan. December 1967, 145 pp. ED 018 003
- Thompson, John A. and John D. Williams. An Analysis and Evaluation of Islands of Differentiated Staffing in Grand Forks Public Schools, Grand Forks, North Dakota. Grand Forks Public Schools, North Dakota; North Dakota State Department of Public Instruction, Bismarck; North Dakota University, Grand Forks. 1970, 44 pp. ED 055 356
- Vogel, Francis X. and Norman D. Bowers. Pupil Attitudes, Achievement and Behavior in a Multi-Age Nongraded School. Final Report. Northwestern University, Evanston. April 1968, 113 pp. ED 025 030
- _____. The Relationship of Form of School Organization to Pupil Behavior. February 7, 1969. 16 pp. ED 028 505

Classroom Size and Organization

- Anderson, Gary J. and Herbert J. Walberg. "Classroom Climate and Group Learning." Educational Sciences - An International Journal, v. 2 n. 3, September 1968, pp. 175-80.
- Anderson, Kenneth E. "The Relationship Between Teacher Load and Student Achievement." School Science and Mathematics, L, June, 1950, 468-70.
- Balow, Irving H. "A Longitudinal Evaluation of Reading Achievement in Small Classes." Elementary English, XLVI, February 1969, 184-7.

- Bostrom, Edwin A. "The Effect of Class Size on Critical Thinking Skills." Dissertation Abstracts, 29:2032-A, January 1969.
- Cannon, Gwendolyn M. "Kindergarten Class Size--A Study." Childhood Education, XLIII, September 1966, 9-11.
- "Class Size: Attitude and Action." National Education Association Research Bulletin, XLVII, December 1969, 115-6.
- Coble, Howard M. "Some New Insights on Class Size and Differences in Teacher/Pupil Performance in the Various Subjects." APSS Know How, XX, September 1968.
- Cohen, Dorothy H. "Dependency and Class Size." Childhood Education, XLIII, September 1966, 16-19.
- Collins, George. National Inventory of School Facilities and Personnel, Spring 1972. U.S. Department of Health, Education, and Welfare. Washington, D.C.: Government Printing Office, 1964.
- Cresswell, Anthony M. "Indicators of Quality: Some Implications for General School Improvement." Institutional Administrators Research Bulletin, IX, February 1969, 1-4.
- Danowski, Charles E. "An Analysis of Some Characteristics of Teachers of Small Classes." Dissertation Abstracts, 26:6465, May 1966.
- Educational Research and Development Council. Staffing Schools in the Twin Cities Metropolitan Area. Minneapolis: ERDC, January 1970.
- Frymier, Jack L. "The Effect of Class Size Upon Reading Achievement in First Grade." Reading Teacher, XVIII, November 1964, 90-3.
- Furno, Orlando F. and George J. Collins. Class Size and Pupil Learning. Baltimore: Baltimore City Public Schools, 1967.
- Haberman, Martin and Richard G. Larson. "Would Cutting Class Size Change Instruction?" National Elementary Principal, XLVII, February 1968, 18-19.
- Haskell, Simon. "Some Observations on the Effects of Class Size and Pupil Achievement in Geometrical Drawing." The Journal of Educational Research, LVIII, September 1964, 27-30.
- Holland, Howard and Armand Galfo. An Analysis of Research Concerning Class Size. Richmond, Virginia: State Department of Education, November 1964.

- Hollingsworth, Paul H. "Issue of Class Size." Education, LXXXIV, March 1964, 433-6.
- Horn, Ernest. Methods of Instruction in Social Studies. New York: Charles Scribner & Sons, 1937.
- Johnson, M. and Eldon Scriven. "Class Size and Achievement Gains in Seventh and Eighth Grade English and Math." School Review, LXXV, Autumn 1967, 300-10.
- Johnson, Robert H. and M. Delbert Lobb. "Jefferson County, Colorado Completes Three-Year Study of Staffing, Changing Class Size, Programming and Scheduling." National Association of Secondary School Principals Bulletin, XLV, January 1961, 57-78.
- Keliher, Alice V. "Effective Learning and Teacher-Pupil Ratio." Childhood Education, XLIII, September 1966.
- Lundberg, Lawrence D. "Effects of Smaller Classes." The Nation's Schools, XXXIX, May 1947, 20-2.
- Madden, Joseph V. "An Experimental Study of Student Achievement in General Mathematics in Relation to Class Size." Dissertation Abstracts, 27:631-A, September 1966.
- _____. "An Experimental Study of Student Achievement in General Mathematics in Relation to Class Size." School Science and Mathematics, LXVIII, October 1968, 619-22.
- Marklund, Sixten. "Scholastic Achievements as Related to Size and Homogeneity of Classes." Education Research, VI, November 1963, 63-7.
- McKenna, Bernard H. and James B. Pugh, Jr. "Performance of Pupils and Teachers in Small Classes Compared to Large." Institutional Administrators Research Bulletin, IV, 2, February 1964, 1-4.
- Menniti, Daniel J. "A Study of the Relationship Between Class Size and Pupil Achievement in the Catholic Elementary School." Dissertation Abstracts, 25:2854, November 1964.
- National Education Association. Class Size. Research Summary 1968-S1. Washington, D.C.: N.E.A., Research Division, 1968.
- National Education Association. Class Size in Kindergarten and Elementary Schools. Research Report 1965-R11. Washington, D.C.: N.E.A., Research Division, 1965.

- National Education Association. Class Size in Secondary Schools. Research Report 1964-R16. Washington, D.C.: N.E.A., Research Division, 1964.
- New Jersey Education Association. Reasonable Duties for Teachers. Report of the NJEA Committee on Working Conditions. Trenton: New Jersey Education Association, 1968.
- Olson, Martin N. "Identifying Predictors of Institutional Quality: An Examination of Eleven Internal Classroom Variables in Relation to a School System Criterion Measure." Unpublished Doctor's Dissertation, Teachers College, Columbia University, 1970.
- Otte, Roy W. "Creativity in Teaching." Childhood Education, XLIII, September 1966, 40-3.
- Prescott, Donald R. Strategies Employed in Coping with Burgeoning Enrollments. Minneapolis: Educational Research and Development Council of the Twin Cities Metropolitan Area, Inc., April 1970.
- Pugh, James B. "An Analysis of the Characteristics of Teaching and Learning Related to Pupil-Teacher Ratio." Dissertation Abstracts, 27:635-A, September 1966.
- _____. The Performance of Teachers and Pupils in Small Classes. Metropolitan School Study Council Commission on the School of 1980, Commission Study No. 1. New York: Institute of Administrative Research, Teachers College, Columbia University, 1965.
- Stottlemeyer, R.G. "Secondary School Classroom Space Requirements - A Study to Examine Relationships Between Gross Room Area Per Pupil and Academic Achievement." Dissertation Abstracts, 27:90-A, July 1966.
- Vincent, William S. "Class Size." Robert Ebel (Ed.) Encyclopedia of Educational Research. 4th Edition, Toronto: The Macmillan Company, 1969.
- _____. "Further Clarification of the Class Size Question." Institutional Administrators Research Bulletin, IX, 1, November 1968, 1-3.
- Vincent, William S., Bernard H. McKenna and Austin D. Swanson. "The Question of Class Size." Institutional Administrators Research Bulletin, I, 1, October 1960, 1-4.

- Warburton, John T. "An Experiment in Large Group Instruction." Journal of Secondary Education, XXXVI, November 1961, 430-32.
- Woodson, Marshall S. "Effect of Class Size As Measured by An Achievement Test Criterion." Institutional Administrators Research Bulletin, VIII, 2, February 1968, 1-6.

ERIC: Classroom Size and Organization

- Anderson, Robert H. Bibliography on Organizational Trends in Schools. National Education Association, Washington, D.C. August 1968, 38 pp. ED 024 125
- Bartlet, Claudia and Phyllis Williams. Relationship of Class Size and Various Cognitive Variables to Academic Achievement. Paper presented to the California Educational Research Association Meeting. 1971, 9 pp. ED 055 591
- Boyles, Martion P. et al. Evaluation of Instructional Teams, 1968-69. Atlanta Public Schools, Georgia. September 1969, 39 pp. ED 045 689
- Bronson, Vernon. Cooperative Instruction by Television in the Schools of American Samoa. An Outline of the Organization and Procedures. National Association of Educational Broadcasters, Washington, D.C. February 1966, 23 pp. ED 020 653
- Cornett, Joe D. and Walter Butler. The Effect of A Team Approach in Achieving the Objectives of an Introductory Course in Education. 1967, 7 pp. ED 025 489
- Evans, Charles L. Short Term Assessment of the Middle School Plan. Fort Worth Independent School District, Texas. August 1970, 137 pp. ED 057 091
- Filene, Ron and Gary Kief. A Student Report on Student and Teacher Reactions to Modular Scheduling and Independent Study at South Hills High School. Covina-Valley Unified School District, Covina, California. October 1967, 38 pp. ED 021 313
- Goolsby, Thomas M. Jr. and Robert B. Frary. Enhancement of Educational Effect Through Extensive and Intensive Intervention--The Gulfport Project. Gulfport Municipal Separate School District, Mississippi. July 1969, 72 pp. ED 047 012

- Hewett, Frank M. et al. The Santa Monica Project: Demonstration and Evaluation of An Engineered Classroom Design for Emotionally Disturbed Children in the Public School. Phase I--Elementary Level. California University, Los Angeles. December 1967, 97 pp. ED 031 026
- Influence of Class Size on Academic Attainment and Student Satisfaction. Edward W. Clark High School, Las Vegas, Nevada. 80 pp. ED 021 252
- Jensen, John Anders. An Analysis by Class Size and Sex of Orthogonalized Interest and Aptitude Predictors in Relation to High School Chemistry Achievement Criteria. Rochester University, New York, 1966. ED 013 211
- Jenkins, William O. and Edna M. Phillips. Special Primary Programs in Five Schools. Evaluation of ESEA Title I Projects in New York City, 1967-68. Center for Urban Education, New York, N.Y. Educational Research Committee. October 1968, 72 pp. ED 034 005
- Jester, James F., Jr. A Comparative Study of the Effects of Team Teaching and Departmentalized Teaching on the Scholastic Achievement of Eighth Grade Students in Social Studies and Language Arts. Ed.D Dissertation, University of Kansas. 1966, 110 pp. ED 029 876
- Joslin, Paul Harold. A Comparison of A Team Approach and A Conventional Approach on Achievement in High School Biology. Rochester University, New York. 1968, 175 pp. ED 027 203
- Klausmeier, Herbert J. and Mary R. Quilling. An Alternative to Self-Contained, Age-Graded Classes. University of Wisconsin, Madison. Research and Development Center for Cognitive Learning. 1967, 15 pp. ED 016 010
- Lindbloom, Dwight H. Class Size As It Affects Instructional Procedures and Educational Outcomes. Educational Research and Development Council of the Twin Cities Metropolitan Area, Inc., Minneapolis, Minnesota. June 1970, 48 pp. ED 059 532
- Lyle, David. Washington County Closed-Circuit Television Report. Washington County Board of Education, Hagerstown, Maryland. 87 pp. ED 013 536
- Maxey, James. Evaluation of the Outcomes of Modular Scheduling. Iowa University, Iowa City. Iowa Center for Research in School Administration. December 1968, 10 pp. ED 026 733
- Montean, John J. et al. Team Teaching in High School Biology: An Experimental Evaluation. 1969, 164 pp. ED 033 049

- PACE: Primary Educational Male Confere. End of Project Evaluation.
Kansas Unified School District 210, Houghton. July 1969, 100 pp.
ED 060 929
- Poulos, Chris G. The Relative Effectiveness of A Closed-Circuit
Television Team-Teaching Method in High School Biology Instruction.
Final Report. Wausau Senior High School, Wisconsin. 104 pp.
ED 028 092
- Raichle, Henry F. An Evaluation Report on the Modular Schedule of
Northeast High School, St. Petersburg, Florida. Paper presented
at Florida Educational Research Association Conference. January 29,
1972, 22 pp. ED 062 687
- Robinson, David B. A Comparison of A Team Approach and A Conventional
Approach on Achievement in High School Biology, Final Report.
Genesee Valley School Development Association, Rochester, N.Y.
July 1968, 127 pp. ED 038 327
- Schmid, Torsten H. The Extended School Year. A Summary of Information
Regarding Extended School Year Projects. Studies and Reports.
Educational Research Institute of British Columbia, Vancouver.
June 11, 1971, 172 pp. ED 062 684
- Silver, A.B. English Department Large-Small Class Study: English
50-60. Revised. July 1970, 9 pp. ED 041 586
- Smith, Hollie (Comp.). Class Size--Does It Make A Difference? (Review
of the Literature.). National Council of Teachers of English,
Urbana, Illinois. ERIC Clearinghouse on the Teaching on English.
(Annot. Bibliog.) September 1971, 20 pp. ED 058 210
- Trivette, A.C. and Kinnard White. Title III, Co-op Step: Statistical
Report Showing the Effect of Individual Instruction and Team
Teaching Upon the Academic Growth of High School Students in
English. 1969, 6 pp. ED 062 355
- Van Mondfrans, Adrian P. et al. Comparing Block Scheduling and
Traditional Scheduling to Student Achievement and Attitudes. Paper
presented at the Annual Convention of the American Educational
Research Association. April 1972, 10 pp. ED 064 369
- Woodson, Marshall S. Effect of Class Size As Measured by An Achievement
Test Criterion. Columbia University, New York. Institute of
Administrative Research. February 1968. ED 021 320

Cost Analysis

Abt Associates, Inc. The Development of Education Cost-Effectiveness Models, Phase I: Volume I. Cambridge, Mass. Abt Associates, Inc. April 1969.

Benson, C.S. "Teaching Methods and Their Costs: Productivity of Present Educational Systems." International Social Science Journal. 14, No. 4:676-684, 1962.

Benson, Charles S. et al. State and Local Fiscal Relationships in Public Education in California. Sacramento: Senate of the State of California, 1965.

Benson, P.H. "Marginal Productivity Procedure for Staff Selection." Journal of Applied Psychology. 53:124-131, April 1969.

Berube, Maurice R. "Community Control: Key to Educational Achievement." Social Policy, v. 1 n. 2, July-August 1970, pp. 42-45.

Bowles, S.S. "The Efficient Allocation of Resources in Education." Quarterly Journal of Economics. 81:189-219, May 1967.

———. Towards An Educational Production Function. New York: National Bureau of Economic Research. November 1968, (Conference on Research in Income and Wealth).

Bowles, S.S., and H.M. Levin. "More on Multicollinearity and the Effectiveness of Schools." The Journal of Human Resources. 3, n. 3: 389-392, Summer 1968.

———. "The Determinants of Scholastic Achievement: An Appraisal of Some Recent Evidence." The Journal of Human Resources. 3, n. 1:3-24, Winter 1968.

Clark, H.F. Cost and Quality in Public Education. Syracuse: Syracuse University Press, 1963.

Conlisk, J. "Determinants of School Enrollment and School Performance." Journal of Human Resources. 4, n. 2:140-153, Spring 1969.

Daniere, A. "The Economics of Education: Discussion." American Economic Review (Supplement). 56:398-400, May 1966.

James, H.T., Thomas, J.A., and Dyck, H.J. Wealth Expenditure and Decision Making for Education. Stanford, Stanford University Press, 1963.

- Kiesling, H.J. High School Size and Cost Factors. Washington. Bureau of Research, U.S. Office of Education, 1968.
- _____. "Measuring a Local Government Service: A Study of School Districts in New York State." Review of Economics and Statistics. 49, n. 3:356-367.
- _____. The Relationship of School Inputs to Public School Performance in New York State. Santa Monica: Rand Corporation, 1969.
- Levin, H.M. "Cost Effectiveness Analysis of Teacher Selection." Journal of Human Resources. 5, n. 1:24-33, Winter 1970.
- Rajpal, P.L. "Relationship Between Expenditures and Quality Characteristics of Education in Public Schools." The Journal of Educational Research. 63, n. 2:56-59, October 1969.
- Riew, J. "Economics of Scale in High School Operation." Review of Economics and Statistics. 48:280-287, August 1966.
- Thomas, J. Alan. "The School As An Economic Unit." Theory Into Practice. IV (December 1965), 14-18.
- Zima, G.C. "A New View of the Relation Between Cost and Quality in Education." Institutional Administrators Research Bulletin. 10, n. 2:1-3, February 1970.

ERIC: Cost Analysis

- Alkin, M.C., C.S. Benson, and R.H. Gustafson. Economy of Scale in the Production of Selected Educational Outcomes. Washington, U.S. Government Printing Office. February 1968. ED 022 239
- Aiken, M.C., R. Glinski, and R. Winger. Preliminary Analysis of Data for a Secondary School Input-output Model. Bureau of Research, U.S. Office of Education. Washington, U.S. Government Printing Office. February 1969, (Center for the Study of Evaluation, Report Number 42). ED 030 983
- Dueker, R.L. and J.W. Altman. An Analysis of Cost and Performance Factors in the Operation and Administration of Vocational Programs in Secondary Schools. Project No. 70957. Bureau of Research, U.S. Office of Education, Washington, U.S. Government Printing Office. October 1967. ED 019 516

Kirst, M.W. What Types of Compensatory Education Programs are Effective? Office of Education, U.S. Department of Health, Education and Welfare. Washington, U.S. Government Printing Office, 1967. ED 015 982

Stankard, M.F., Jr. On the Modeling of Relationships Between Performance and Resources Management in An Urban School District. Philadelphia: Management Science Center, University of Pennsylvania. May 1968. ED 025 839

Tinbergen J., and H.C. Bos. Econometric Models of Education: Some Applications. Paris: Organization for Economic Co-operation and Development, 1965. ED 024 139

ERIC: Curriculum

A Design for the Attainment of High Academic Achievement for the Students of the Public Elementary and Junior High School of Washington, D.C. Metropolitan Applied Research Center, Inc., New York, N.Y. September 1970, 90 pp. ED 047 032

Bantos, John A. A Model for Program Selection and Its Use for Evaluating Stated Objectives of Biological Sciences as Presented in Two Approaches; BSCS and Non-BSCS. Baldwin-Whitehall School District, Pittsburgh, Pa. March 1970, 29 pp. ED 043 485

Bedwell, Thomas Howard. A Critical Analysis of the Physical Science and Supporting Mathematics Instruction in the Secondary Schools of South Dakota. Nebraska University, Lincoln. 1966. ED 019 211

Champlin, Robert F. A Review of the Research Related to ESCP. Ohio State University, Columbus. ERIC Information Analysis Center for Science Education. January 1970, 9 pp. ED 040 046

Clark, Kenneth B. A Possible Reality: A Design for the Attainment of High Academic Achievement for Inner-City Students. Metropolitan Applied Research Center, Inc. New York, N.Y. 1972, 179 pp. ED 065 645

Cossman, George W. and Robert E. Yager. Guidelines for the Development of A Course for Secondary Schools Emphasizing the Interaction of Science and the Culture of Man. Final Report. Iowa University, Iowa City. January 1966, 159 pp. ED 018 400

- DeRose, James W. Independent Study in High School Chemistry: A Progress Report. Marple Newton School District, Newton Square, Pa. January 9, 1970, 29 pp. ED 042 600
- Deutsch, Martin et al. Regional Research and Resource Center in Early Childhood. Final Report. New York University, N.Y. Institute for Developmental Studies. June 1, 1971, 172 pp. ED 055 649
- Devenney, William S. School Mathematics Study Group Report No. 6, Preliminary Report on an Experiment With Junior High School Very Low Achievers in Mathematics. Stanford University, California. School Mathematics Study Group, 1968, 117 pp. ED 021 754
- Eaton, Edward G. The Relationship of Three Factors in Printed Materials to Student Achievement. March 1966, 13 pp. ED 011 236
- Educational Programs For the Culturally Deprived: Need and Cost Differentials. National Educational Finance Project. State University of New York at Albany. 1970.
- Glaser, Robert. The Program for Individually Prescribed Instruction. Pittsburgh University, Pa. Learning Research and Development Center. February 1966, 17 pp. ED 010 519
- Guggenheim, Fred. Self-Esteem and Achievement Expectation for White and Negro Children. Curriculum Report. New York City Board of Education, N.Y. Bureau of Curriculum Research. May 1967, 37 pp. ED 021 938
- Havighurst, Robert J. The Education of Indian Children and Youth; Summary Report and Recommendations. National Study of American Indian Education. Summary Report and Recommendations. Chicago University, Illinois. December 1970, 66 pp. ED 045 275
- Hernandez, Norma G. Variables Affecting Achievement of Middle School Mexican American Students. Texas University, El Paso. August 1971, 81 pp. ED 059 827
- Levenson, Stanley. Planning Curriculum for Bilingual Education Programs: Kindergarten Through Grade 12. Paper presented at the Fifth Annual Teachers of English to Speakers of Other Languages Convention. May 5, 1971, 13 pp. ED 053 587
- Linton, Marigold. Problems of Indian Children. San Diego State College, California. September 1970, 7 pp. ED 044 727
- Madden, J. Vincent and Ralph Benner. An Analysis of the Effectiveness of Comprehensive Programs. January 1971, 22 pp. ED 061 371
- McClelland, Dave C. and Alfred S. Alschuler. Achievement Motivation Development Project. Final Report. Harvard University, Cambridge, Massachusetts. ED 062 585

- Moray, Joseph. Effects of Curriculum Reform on Mathematics Achievement in Grade Six. California University, Berkeley. 1967, 161 pp. ED 025 410
- Patton, Michael J. Educational Achievement Prior to and During High School. American Psychological Association, Washington, D.C. September 1968, 12 pp. ED 030 134
- Pershern, Frank Richard. The Effect of Industrial Arts Activities on Science Achievement and Pupil Attitudes in the Upper Elementary Grades. Texas A and M University, College Station. 1967, 182 pp. ED 027 187
- Pollack, Helen. School Mathematics Study Group Report No. 3, A Film--Film Text Study. Stanford University, California. School Mathematics Study Group. 1967, 58 pp. ED 021 757
- Purkey, William Watson. An Independent Study Project for Gifted Under-achievers. Final Report. Florida University, Gainesville. College of Education. August 1967, 224 pp. ED 018 504
- Pyatte, Jeff A. Quantitative Measurement of the Effectiveness of A Science Course, Final Report. Virginia University, Charlottesville. Bureau of Educational Research. February 1970, 127 pp. ED 041 744
- Rock, Donald A. Student Characteristics As Moderators Within Curriculum. American Psychological Association, Washington, D.C. September 1968, 12 pp. ED 030 141
- Smith, Marguerite. English As A Second Language for Mexican Americans. New Mexico State University, University Park. ERIC Clearinghouse on Rural Education and Small Schools. March 1968, 22 pp. ED 016 560
- Stephens, J.M. The Process of Schooling: A Psychological Examination. 1967, 168 pp. ED 032 356
- The Unfinished Education: Outcomes for Minorities in the Five South-western States. Mexican American Educational Series. Commission on Civil Rights, Washington, D.C. October 1971, 94 pp. ED 056 821

ERIC: Integration

- A Summary of the Assessments of the District's Integration Programs, 1964-1971. Research Report Series 1971-72, Number 9. Sacramento City Unified School District, California. September 28, 1971, 20 pp. ED 056 139

A Three Year Longitudinal Study to Assess A Fifteen Point Plan To Reduce Racial Isolation and Provide Quality Integrated Education for Elementary Level Pupils. Final Report and Abstract. Rochester City School District, N.Y. September 1970, 131 pp. ED 048 428

Banks, Ronald and Mary Ellen Dipasquale. A Study of the Educational Effectiveness of Integration: A Comparison of Pupil Achievement Before and One Year After Integration: A Survey of the Attitudes of the Principals, Teachers, Parents, and Pupils Involved in the Program. Buffalo Public Schools, N.Y. 1970, 27 pp. ED 058 576

Barr, Jo. A Resume of the Findings of the Follow-Through Project Evaluation, 1969-70. Wichita Unified School District 259, Kansas. August 1970, 52 pp. ED 048 392

Christiansen, Dorothy, (Comp.) "Bussing." Third Edition. A Center for Urban Education Bibliography. Center for Urban Education, New York, N.Y. October 1971, 24 pp. ED 061 378

Cohen, David K. Policy for the Public Schools--Compensation or Integration. November 1967, 40 pp. ED 016 715

Connery, Joseph J. Austin Area Project. The Pupil Bussing Program in District Four: A Fourth Report. August 1971, 36 pp. ED 061 366

Correcting Racial Imbalance: A Report of State Funded Projects, 1966-68. New York State Education Department, Albany. Division of Evaluation. October 1968, 88 pp. ED 037 493

Dentler, Robert A. and Mary Ellen Warshauer. Public School Segregation and Related Population Characteristics of Buffalo, New York. 90 pp. ED 012 100

Deutsch, Martin (Ed.) et al. Social Class, Race, and Psychological Development. 1968, 417 pp. ED 037 484

Dynamics of Educational Opportunities: A Report of the Equal Employment Opportunity Survey. Dayton City Schools, Ohio. June 1970, 78 pp. ED 043 656

Equal Educational Opportunity Survey. Dayton City Schools, Ohio. April 1970. ED 043 689

Evaluation Report for COP, FOCUS, IMPACT, TRANSITION, 1970-71. Title IV--Desegregation. Louisville Board of Education, Kentucky. 1971, 494 pp. ED 058 350

- Gardner, Burleigh B. et. al. The Effect of Busing Black Ghetto Children Into White Suburban Schools. Social Research, Inc., Chicago, Illinois. Prepared for Chicago School Board, Archdiocese of Chicago, Illinois. July 1970, 17 pp. ED 048 389
- Gerard, Harold B. and Norman Miller. Factors Contributing to Adjustment and Achievement in Racially Desegregated Public Schools: Renewal Proposal (1971): Original Proposal, June 1, 1967--May 31, 1972: Progress Report, 1968; and Progress Report, 1969. California University, Riverside; Riverside Unified School District, California. 1971, 297 pp. ED 057 120
- Gibson, John S. Toward Integration Through Education: Dichotomies of Purposes and Processes. Speech presented at the Annual Conference on Civil and Human Rights in Education, National Education Association. Tufts University, Medford, Massachusetts. Lincoln Filene Center for Citizenship and Public Affairs. March 5, 1971, 69 pp. ED 061 111
- Goolsby, Thomas, Jr. and Robert B. Frary. Elementary School Achievement and Desegregation: A Research Proposal. 1970, 7 pp. ED 046 977
- Gordon, Edmund W. The Disadvantaged and His Milieu. Columbia University, New York, N.Y., Teachers College, April 1970, 30 pp. ED 058 563
- _____. Significant Trends in the Education of the Disadvantaged. ERIC-IRCO Urban Disadvantaged Series, Number 17. Columbia University, New York, N.Y. ERIC Clearinghouse on the Urban Disadvantaged. August 1970, 24 pp. ED 040 305
- Gunsky, Frederic R. et al. Improving Racial and Ethnic Distribution and Intergroup Relations; An Advisory Report to the Board of Education; Vallejo Unified School District. California State Department of Education, Sacramento. Bureau of Intergroup Relations. April 1968, 73 pp. ED 024 705
- Hannah, John A. et al. Racial Isolation in the Public Schools, Summary A Report. Commission on Civil Rights, Washington, D.C. March 1967, 24 pp. ED 015 970
- Harkins, Arthur M. et al. Indians and Their Education in Minneapolis and St. Paul. The National Study of American Indian Education, Series II, No. 5, Final Report. Minnesota University, Minneapolis Center for Urban and Regional Affairs; Minnesota University, Minneapolis. Training Center for Community Programs. February 1972, 99 pp. ED 062 057

- Heyns, Barbara and David K. Cohen. Curriculum Assignment and Tracking Policies in Forty-Eight Urban Public High Schools. Final Report. Center for Educational Policy Research, Cambridge, Massachusetts. June 1971, 250 pp. ED 063 451
- Hsia, Jayjia. Integration in Evanston, 1967-71: A Longitudinal Evaluation. August 1971, 214 pp. ED 054 292
- Improving Quality During School Desegregation. Public Affairs Research Council of Louisiana, Inc., Baton Rouge. February 1969, 127 pp. ED 029 363
- Johnson, Charles E., Jr. Ethnic Origin and Educational Attainment: November 1969. Population Characteristics, Current Population Reports. Bureau of the Census (DOC), Suitland, Maryland. April 8, 1971, 10 pp. ED 051 931
- Kleinfeld, Judith. Instructional Style and the Intellectual Performance of Indian and Eskimo Students. Final Report. Alaska University, College. Institute of Social, Economic and Government Research. January 1972, 65 pp. ED 059 831
- Laurent, James A. Do Pupil Race and/or School Racial Balance Affect Academic Performance? Bulletin, December 1970. Oregon School Study Council, Eugene. December 1970, 41 pp. ED 048 393
- Mackintosh, Helen K. et al. Educating Disadvantaged Children in the Primary Years (Kindergarten Through Grade 3). Disadvantaged Children Series, Number 2. Office of Education (DHEW), Washington, D.C. Bureau of Educational Research and Development. 1965, 58 pp. ED 064 413
- Martin, Dorothy Wohrna. The Inter City Black Male High School Student: His Self Concept, Academic Achievement, and Occupational Aspirations. Paper presented at the American Educational Association Annual Meeting. April 7, 1972, 18 pp. ED 062 484
- Maynor, Waltz. Academic Performance and School Integration: A Multi-Ethnic Analysis. Doctor's dissertation submitted to Duke University. Durham, North Carolina. 1970, 112 pp. ED 052 863
- McPartland, James. The Segregated Student in Desegregated Schools; Sources of Influence on Negro Secondary Students. Final Report. Johns Hopkins University, Baltimore, Maryland. Center for the Study of Social Organization of Schools, June 1968, 364 pp. ED 021 944

North, Robert D. et al. More Effective Schools Program in Poverty Area Schools, 1968-69. Evaluation Report of An ESEA Title I Project of the New York City Public School System. Psychological Corporation, New York, N.Y. October 1969, 172 pp. ED 041 998

Notes on Busing and School Integration in White Plains, Pasadena, and Harrisburg. California University, Riverside. Western Regional School Desegregation Projects. 1971, 30 pp. ED 066 542

Pettigrew, Thomas. The Case For School Integration. November 1968, 21 pp. ED 030 695

_____. The Consequences of Racial Isolation in the Public Schools-- Another Look. November 1967, 28 pp. ED 015 975

Project Concern in Cheshire. A Preliminary Report. January 1970. Cheshire Public Schools, Connecticut. January 1970, 9 pp. ED 054 265

Purl, Mabel C. The Riverside School Integration Study: Introduction, Period Survey, and Teacher Questionnaire. Riverside Unified School District, California. 1970, 59 pp. ED 042 833

Purl, Mabel C. and Judith Dawson. The Achievement of Pupils in Desegregated Schools. Riverside Unified School District, California. March 1971, 33 pp. ED 048 415

Purl, Mable C. and Harry Singer. A Study of Desegregation in the Public Schools, Riverside, California. Riverside School Study, Progress Report 1968-69. Project No. M8-14. California University, Riverside; Riverside Unified School District, California. March 15, 1969, 94 pp. ED 043 691

Racial Isolation in the Public Schools. Volume 2, Appendicies. Commission on Civil Rights, Washington, D.C. 1967, 291 pp. ED 015 959

Racism and Education: A Review of Selected Literature Related to Segregation, Discrimination, and Other Aspects of Racism in Education. Michigan-Ohio Regional Education Lab, Inc., Detroit. May 1969, 100 pp. ED 034 836

Satz, Arthur and Martin Hoffman. Project Concern: Hartford, Connecticut. Center for Urban Education, New York, N.Y. Program Reference Service. October 1971, 80 pp. ED 054 238

Schwartz, E. Terry. An Evaluation of the Transitional Middle School in New York City. Center for Urban Education, New York, N.Y. August 31, 1966, 55 pp. ED 011 020

- Siggers, Kathleen. The Effect of Desegregation on the Minority Child. California University, Riverside. Western Regional School Desegregation Projects, 1971, 13 pp. ED 064 419
- Singer, Harry. Effect of Integration on Achievement of Anglos, Blacks, and Mexican-Americans. Paper presented at the Annual Convention of the American Educational Research Association. March 3, 1970. 29 pp. ED 041 975
- St. John, Nancy H. Minority Group Performance Under Various Conditions of School Ethnic and Economic Integration. Yeshiva University, New York, N.Y. ERIC Clearinghouse for Urban Disadvantaged. 64 pp. ED 021 945
- . School Integration, Classroom Climate, and Achievement. Harvard University, Cambridge, Massachusetts. Grade School of Education. January 1971, 86 pp. ED 052 269
- The White Plains Racial Balance Plan. White Plains Public Schools, N.Y. October 1969, 62 pp. ED 017 593
- Walberg, Herbert J. An Evaluation of An Urban-Suburban School Bussing Program: Student Achievement and Perception of Class Learning Environments. Paper presented at the Annual Meeting of the American Educational Research Association. February 1971, 20 pp. ED 047 076
- Weinberg, Meyer. Desegregation Research: An Appraisal. Phi Delta Kappa, Bloomington, Indiana. Commission on Education and Human Rights. May 1970, 460 pp. ED 040 911
- . Desegregation Research: An Appraisal. Second Edition. Phi Delta Kappa, Bloomington, Indiana. May 1970, 467 pp. ED 044 392
- . White Children in the Desegregation Process. California University, Riverside. Western Regional School Desegregation Projects. November 1971, 3 pp. ED 058 641
- Wilson, Alan B. The Consequences of Segregation: Academic Achievement in A Northern Community. California University, Berkeley. Survey Research Center. March 1969, 99 pp. ED 037 501
- Zdep, S.M. Educating Disadvantaged Urban Children In Suburban Schools: An Evaluation. Educational Testing Service, Princeton, N.J. April 1970, 31 pp. ED 053 186

III.

STUDENT CHARACTERISTICS

Socioeconomic Status

- Aaron, Robert L. "Early Childhood Education." International Reading Association Conference Proceedings Part 1, v. 13, April 1968, pp. 516-23.
- Acland, Henry. "Does Parent Involvement Matter?" New Society, v. 18 n. 468, September 16, 1971, pp. 507-510.
- . "What Is A 'Bad' School?" New Society, v. 18 n. 467, September 9, 1971, pp. 450-453.
- Adams, Russel L. and Beeman N. Phillips. "Motivational and Achievement Differences Among Children of Various Ordinal Birth Positions." Child Development, v. 43 n. 1, March 1972, pp. 155-64.
- Anderson, Barry. "Socio-Economic Status of Students and School Bureaucratization." Educational Administration Quarterly, v. 7 n. 2, Spring 1971, pp. 12-24.
- Anderson, James G. and William H. Johnson. "Stability and Change Among Three Generations of Mexican-Americans: Factors Affecting Achievement." American Educational Research Journal, n. 8 n. 2, March 1971, pp. 285-309.
- "Athletics As Academic Motivation for the Inner City Boy." Journal of Health Physical Education Recreation, v. 43 n. 2, February 1972, pp. 40-1.
- Baratz, Joan C. "Linguistic and Cultural Factors in Teaching Reading to Ghetto Children." Elementary Teacher, v. 46 n. 2, February 1969, pp. 199-203.
- Bhatnagar, R. P. "A Study of Some EPPS Variables As Factors of Academic Achievement." Journal of Applied Psychology, v. 53 n. 2, April 1969, pp. 107-11.
- Boyd, Monica. "The Chinese in New York, California, and Hawaii: A Study of Socioeconomic Differentials." Phylon, v. 32 n. 2, Summer 1971, pp. 198-206.

- Brockmann, C. Thomas. "Correlation of Social Class and Education on the Flathead Indian Reservation, Montana." Rocky Mountain Social Science Quarterly, v. 8 n. 2, October 1971, pp. 11-17.
- Cantwell, Zita M. "Teacher's Perceptions of Levels of Performances of Students from An Economically Disadvantaged Urban Area." Perceptual and Motor Skills, v. 32 n. 2, April 1972, pp. 593-94.
- Caplin, Morris D. "The Relationship Between Self-Concept and Academic Achievement." Journal of Experimental Education, v. 37 n. 3, Spring 1969, pp. 13-16.
- Carter, Thomas P. "Mexican Americans: How the Schools Have Failed Them." College Board Review, v. 75, Spring 1970, pp. 5-11.
- Chehrezade, K.C. "Social Background of Students and Their Chance of Success at School." Educational Documentation and Information, v. 179, 1971, pp. 21-97. (bibliog.)
- Coffin, B.S. et al. "Academic Achievement in a Poverty Area High School: Implications for Counseling." Journal of Negro Education, v. 40, Fall 1971, pp. 365-8.
- Conrad, W.G. et al. "Effects of Amphetamine Therapy and Prescriptive Tutoring on the Behavior and Achievement of Lower Class Hyperactive Children." Journal of Learning Disabilities, v. 4 n. 9, November 1971, pp. 509-17.
- Crain, Robert L. "School Integration and the Academic Achievement of Negroes." Sociology of Education, v. 44 n. 1, Winter 1971, pp. 1-26.
- Crane, Diana. "Social Class Origin and Academic Success: The Influence of Two Stratification Systems on Academic Careers." Sociology of Education, v. 42 n. 1, Winter 1969, pp. 1-17.
- Davis, Richard H. "The Failures of Compensatory Education." Education and Urban Society, v. 4 n. 2, February 1972, pp. 234-248.
- Denmark, Florence I. and Marcia Guttentag. "Effect of Integrated and Non-Integrated Programs on Cognitive Change in Pre-School Children." Perceptual Motor Skills, v. 29 n. 2, October 1969, pp. 375-80.
- Doss, Harriet. "Treats are the Treatment." Reading Newsreport, v. 5 n. 3, January 1971, pp. 34-36, 38-41.
- Edington, Everett D. "Academic Achievement: Review of Recent Research on American Indian Students." Journal of American Indian Education, v. 8 n. 3, May 1969, pp. 10-15.

- Effrat, Andrew et al. "Inducing Poor Children to Learn." Public Interest, v. 15, Spring 1969, pp. 106-112.
- Epps, Edgar G. "Correlates of Academic Achievement Among Northern and Southern Urban Negro Students." Journal of Social Issues, v. 25 n. 3, Summer 1969, pp. 55-70.
- Eysenck, H.J. "Race, Intelligence and Education." New Society, v. 17 n. 455, June 1971, pp. 1045-1047.
- Featherman, David L. "Residential Background and Socioeconomic Achievements in Metropolitan Stratification Systems." Rural Sociology, v. 36 n. 2, June 1971, pp. 107-24.
- Findley, Warren G. and Miriam M. Bryan. "Ability Grouping: Do's and Dont's." Integrated Education, v. 9 n. 5, September 1971, pp. 31-6.
- Finn, Chester E., Jr. "What the NIE Can Be." Phi Delta Kappan, v. 53 n. 6, February 1972, pp. 347-51.
- Fischer, Stephen J. "How Project Concern Works in West Hartford." School Management, v. 15 n. 9, September 1971, pp. 26-27.
- Frandsen, Arden and Maurice Sorenson. "Interests as Motives in Academic Achievement." Journal of School Psychology, v. 7 n. 1, Winter 1968-1969, pp. 52-56.
- Frerichs, Allen H. "Relationship of Self-Esteem of the Disadvantaged to School Success." Journal of Negro Education, v. 40 n. 2, Spring 1971, pp. 117-120.
- Goldstein, Kenneth M. et al. "Family Patterns and the School Performance of Emotionally Disturbed Boys." Journal of Learning Disabilities, v. 3 n. 1, January 1970, pp. 10-5.
- Gordon, Edmund W. "Democratization of Educational Opportunity. An Essay Review." Children, v. 18 n. 3, May-June 1971, pp. 109-110.
- _____. "Socioeconomic Status: A Re-Examination of Its Dimensions." Journal of Human Resources, v. 4 n. 3, Summer 1969, pp. 343-359.
- Gough, Harrison G. "A Cluster Analysis of Home Index Status Items." Psychological Reports, v. 28 n. 3, June 1971, pp. 923-29.
- Gould, Lawrence J. and Edward B. Klein. Journal of Consultant and Clinical Psychology, v. 37 n. 2, 1971, pp. 195-200.

- Greer, Colin. "Public Schools: The Myth of the Melting Pot." Education Digest, v. 35 n. 7, March 1970, pp. 1-3.
- Green, Robert L. and Thomas J. Stachnick. "Money, Motivation, and Academic Achievement." Phi Delta Kappan, v. 50, December 1968, pp. 228-30.
- Greenberg, Judith W. "Comments on Self-Perceptions of Disadvantaged Children." American Educational Research Journal, v. 7 n. 4, November 1970, pp. 627-30.
- Gross, Morris B. "Pre-School Prediction of Academic Achievement." Psychological Reports, v. 26 n. 1, February 1970, pp. 278.
- Gruen, Gerald et al. "Level of Aspiration and the Probability Learning of Middle- and Lower-Class Children." Developmental Psychology, v. 3 n. 1, July 1970, pp. 133-142.
- Hall, Morrill M. and Warren G. Findley. "Ability Grouping: Helpful or Harmful?" Phi Delta Kappan, v. 52 n. 9, May 1971, pp. 556-557.
- Harrison, Forest A. "Opportunity as it is Related to Home Background and School Performance." The School Review, LXXVII (June 1969), pp. 144-151.
- Hauser, Robert M. "Schools and the Stratification Process." American Journal of Sociology, v. 74 n. 6, May 1969, pp. 587-611.
- Hawkes, Thomas H. and Norma F. Furst. "Race, Socio-Economic Situation, Achievement, IQ, and Teacher Ratings of Students' Behavior As Factors Relating to Anxiety in Upper Elementary School Children." Sociology of Education, v. 44 n. 3, Summer 1971, pp. 333-350.
- Henderson, Edmund H. and Barbara H. Long. "Personal-Social Correlates of Academic Success Among Disadvantaged School Beginners." Journal of School Psychology, v. 9 n. 2, 1971, pp. 101-113.
- Hesburgh, Theodore M. "The Challenge to Education." Journal of Negro Education, v. 40 n. 3, Summer 1971, pp. 290-96.
- Hickrod, G. Alan and Ben C. Hubbard. "Social Stratification, Educational Opportunity, and the Role of State Departments of Education." Educational Administration Quarterly, v. 5 n. 1, Winter 1969, pp. 81-96.
- Hirst, Wilma E. "Entrance Age--A Predictor Variable for Academic Success?" Reading Teacher, v. 23 n. 6, March 1970, pp. 547-55.

- Hishiki, Patricia C. "The Self Concepts of Sixth Grade Girls of Mexican-American Descent." California Journal of Educational Research, v. 20 n. 2, March 1969, pp. 56-62.
- Hunt, David E. and Robert H. Hardt. "The Effect of Upward Bound Programs on the Attitudes, Motivation, and Academic Achievement of Negro Students." Journal of Social Issues, v. 25 n. 3, Summer 1969, pp. 117-129.
- Hutton, Jerry B. "Relationships Between Teacher Judgment, Screening Test Data and Academic Performance for Disadvantaged Children." Training School Bulletin, v. 68 n. 4, February 1972, pp. 197-201.
- Jensen, Arthur R. "How Much Can We Boost IQ and Scholastic Achievement?" Harvard Education Review, v. 39 n. 1, Winter 1969, pp. 1-123.
- Johnson, Edward P. and Susan C. Winter. "Raising the Achievement Level of Inner-City Chemistry Students." Science Teacher, v. 37 n. 6, September 1972, pp. 54.
- Johnson, Geraldine F. "Metropolitan Tests: Inappropriate for ESEA Pupils." Integrated Education, v. 9 n. 6, November-December 1971, pp. 22-26.
- Jones, W. Paul and Richard R. De Blassie. "Social Class Contrasts in Short Term Predictability of Grade 7 Achievement." Journal of Education Research, v. 65 n. 1, September 1971, pp. 11-14.
- Kelly, James A. "Resource Allocation and Educational Needs: New York City's Public Schools." Education and Urban Society, v. 2 n. 3, May 1970, pp. 251-276.
- Labov, William and Clarence Robins. "A Note on the Relation of Reading Failure to Peer-Group Status in Urban Ghettos." Teachers College Record, v. 70 n. 5, February 1969, pp. 395-405.
- Leith, G.O.M. and T. Davis. "The Influence of Social Reinforcement on Achievement." Educational Research, v. 11 n. 2, February 1969, pp. 132-137.
- Lessinger, Leon M. "Educational Engineering: Managing Change to Secure Stipulated Results for Disadvantaged Children." Journal of Negro Education, v. 40 n. 3, Summer 1971, pp. 277-81.
- Levin, Henry M. et al. "School Achievement and Post-School Success: A Review." Review of Educational Research, v. 41 n. 1, February 1971, pp. 1-16.

- Mahan, Thomas W. and Aline M. Mahan. "The Impact of Schools On Learning: Inner-City Children in Suburban Schools." Journal of School Psychology, v. 9 n. 1, 1971, pp. 1-11.
- Martin, William C. "The Disadvantaged Reader--An Annotated Bibliography." Florida Reading Quarterly, v. 7 n. 2, March 1971, pp. 18-23.
- McCarty, Darene. "An Indian Student Speaks." Indian Historian, v. 4 n. 2, Summer 1971, pp. 10, 20.
- McDill, M.S. et al. "Segregation and Educational Disadvantage: Estimates of the Influence of Different Segregating Factors." Sociology of Education, v. 41, Summer 1968, pp. 239-46.
- McNeil, Kenneth A. and Beeman N. Phillips. "Scholastic Nature of Responses to the Environment in Selected Subcultures." Journal of Educational Psychology, v. 60 n. 2, April 1969, pp. 79-85.
- McPartland, James. "The Relative Influence of School and of Classroom Desegregation on the Academic Achievement of Ninth Grade Negro Students." Journal of Social Issues, v. 25 n. 3, Summer 1969, pp. 93-102.
- Metalitz, Beatrice R. "Kibbutzim for the Disadvantaged." Today's Education, v. 58 n. 9, December 1969, pp. 17-19.
- Morris, Richard T. and Vincent Jeffries. "Class Conflict: Forget it." Sociology and Social Researcher, v. 54 n. 3, April 1970, pp. 306-20.
- Musgrove, Walter J. "A Follow-Up Study of Low Socio-Economic Negro and White Children on Scholastic Achievement." Journal of Negro Education, v. 41 n. 1, Winter 1972, pp. 62-64.
- Myers, A.E. "Impact of Evaluation Research on Educational Programs for the Poor." The Record. 71:371-378. Fall 1970.
- Najmi, M.A. "Religion, Socioeconomic Status, and Educational Aspirations." Education and Urban Society, v. 1 n. 4, August 1969, pp. 453-468.
- Ogletree, Earl J. and V.E. Ujtaki. "Role Disparities and Homogeneous Ability Grouping." Education, v. 91 n. 3, February-March 1971, pp. 250-7.
- Ohberg, Hjordis G. "Does the Black Child Need A Black Teacher." Integrated Education, v. 10 n. 2, March-April 1972, pp. 27-38.

- Oseroff, Andrew and Jack W. Birch. "Clearinghouse: Relationships of Socioeconomic Background and School Performance of Partially Seeing Children." Exceptional Children, v. 38 n. 2, October 1971, pp. 158-9.
- Payne, Joseph. F. "Race, Reading and Poverty in Los Angeles." Integrated Education, v. 9 n. 6, November-December 1971, pp. 15-21.
- Pierce, John C. and Addison Carey, Jr. "Efficacy and Participation: A Study of Black Political Behavior." Journal of Black Studies, v. 2 n. 2, December 1971, pp. 201-223.
- Regal, Jacob M. and Raymond N. Elliott. "Clearinghouse: A Special Program for Special Education." Exceptional Children, v. 38 n. 1, September 1971, pp. 67-8.
- Rehberg, Richard A. et al. "Adolescent Achievement Behavior, Family Authority Structure, and Parental Socialization Practices." American Journal of Sociology, v. 75 n. 6, May 1970, pp. 1012-1034.
- Rohwer, William D., Jr. et al. "Population Differences and Learning Proficiency." Journal of Educational Psychology, v. 62 n. 1, February 1971, pp. 1-14.
- Rosenfeld, Michael and Thomas L. Hilton. "Negro-White Differences in Adolescent Educational Growth." American Educational Research Journal, v. 8 n. 2, March 1971, pp. 267-83.
- Rousseve, Ronald J. "Social Hypocrisy and the Promises of Integrated Education." Integrated Education, v. 7 n. 6, November-December 1969, pp. 42-50.
- Sartain, Harry W. "Classroom Accomodations for the Different Value Systems." Reading in Social Setting, July 1967, pp. 57-72.
- Scarr-Salapatek, Sandra. "Race, Social Class, and IQ." Science, v. 174 n. 4016, December 1971, pp. 1285-1995.
- Schiller, Bradley R. "Stratified Opportunities: The Essence of the 'Vicious Circle'." American Journal of Sociology, v. 76 n. 3, November 1970, pp. 426-442.
- Sexton, Patricia Cayo. Education and Income: Inequalities in Our Public Schools. New York: Viking Press, 1964.

- Shadick, Robert C. "The Myth of the Apathetic Parent. Current Trends in Negro Education, and Shorter Papers: Section D." Journal of Negro Education, v. 39 n. 2, Spring 1970, pp. 184-187.
- Shaw, Ralph L. and Norman P. Uhl. "Control of Reinforcement and Academic Achievement." Journal of Educational Research, v. 64 n. 5, January 1971, pp. 226-8.
- Silberberg, Norman E. and Margaret C. Silberberg. "Reading Rituals." Transactions, v. 8 n. 9/10, July/August 1971, pp. 45-49.
- Singh, K.N. et al. "Source of Information Used in Relation to the Characteristics of the Users." Indian Journal of Adult Education, v. 32 n. 8, August 1971, pp. 3-8.
- Sizer, Theodore E. "Low-Income Families and the Schools for Their Children. (Part of A Symposium: Education and Public Policy)." Public Administration Review, v. 30 n. 4, July-August 1970, pp. 340-346.
- Slaughter, Dianna Teresa. "Maternal Antecedents of the Academic Achievement Behaviors of Afro-American Head Start Children." Educational Horizons, v. 48 n. 1, Fall 1969, pp. 24-8.
- Sloggett, Barbara B. "Use of Group Activities and Team Rewards to Increase Individual Classroom Productivity." Teaching Exceptional Children, v. 3 n. 2, Winter 1971, pp. 54-66.
- Smith, Carolyn M. "The Relationship of Reading Method and Reading Achievement to ITPA Sensory Modalities." Journal of Special Education, v. 5 n. 2, Summer 1971, pp. 143-9.
- Smith, Paul M. Jr. and Viola Pindle. "The Culturally Disadvantaged Pupil on the Cumulative Record. Current Trends in Negro Education and Shorter Papers. Section E." Journal of Negro Education, v. 38 n. 1, Winter 1969, pp. 78-81.
- Stansfield, David. "The Importance of Being Different." Media and Methods - Exploration in Education, v. 7 n. 8, April 1971, pp. 32-6, 66.
- Stout, Robert T. "Social Class and Educational Aspirations: A Weberian Analysis." Personnel Guidance Journal, v. 47 n. 7, March 1969, pp. 650-54.
- Tremonti, Joseph B. "The Disadvantaged Child and His Problems With Reading." Florida Reading Quarterly, v. 7 n. 2, March 1971, pp. 11-17.

- Wells, Twyla Terea. "The Effects of Discrimination Upon Motivation and Achievement of Black Children in Urban Ghetto Schools." American Behavioral Science, v. 12 n. 4, April 1969, pp. 26-33.
- Whipple, Gertrude. "Practical Problems of Schoolbook Selection for Disadvantaged Pupils." International Reading Association Conference Proceedings Part 1, v. 13, April 1968, pp. 194-98.
- White, William F. and W.L. Bashaw. "High Self-Esteem and Identification With Adult Models Among Economically Deprived Children." Perceptual and Motor Skills, v. 33 n. 2, Part 2, December 1971, pp. 1127-30.
- Zdep, Stanley M. "Educational Disadvantaged Urban Children in Suburban Schools: An Evaluation." Journal of Applied Social Psychology, v. 1 n. 2, April-June 1971, pp. 173-186.
- Zirkel, Perry A. "Self-Concept and the Disadvantage of Ethnic Group Membership and Mixture." Review of Educational Research, v. 41 n. 3, June 1971, pp. 211-225.

ERIC: Socioeconomic Status

- Allen, Donald E. and Oliver W. Robinson. Some Factors Affecting Academic Performance of Public Assistance Students. Lanston University, Oklahoma. 60 pp. ED 029 747
- Aftanas, M.S. et al. A Study of the Psychology and Social Factors Related to Preschool Prediction of Reading Retardation. Paper presented to the National Convention of the Canadian Psychological Association, Winnipeg, Manitoba. May 1970, 13 pp. ED 041 976
- Bakan, Rita. Malnutrition and Learning. Michigan State University, East Lansing. Center for Urban Affairs. 1971, 12 pp. ED 051 321
- Barnard, Douglas P. The Effect of Incentives on Achievement and Behavior of Disadvantaged Students. Paper presented at the American Educational Research Association Annual Meeting. April 4, 1972, 22 pp. ED 061 007
- Bell, Anne E. and M.S. Aftanas. A Study of Intellectual and Socio-economic Factors Related to Rote Learning, Reasoning and Academic Achievement. May 28, 1970, 9 pp. ED 041 967

- Bieker, Richard Francis. Social and Economic Determinants of the Educational Achievement of Selected Eleventh Grade Students in Rural Kentucky: An Exploratory Study. Doctor's Dissertation submitted to University of Kentucky, Lexington. 1970, 222 pp. ED 054 889
- Birch, Herbert G. and Edith H. Grotberg (Ed.). Designs and Proposal for Early Childhood Research: A New Look: Malnutrition, Learning and Intelligence. Office of Economic Opportunity, Washington, D.C. Office of Planning, Research, and Evaluation. 1971, 38 pp. ED 053 811
- Blaschke, Charles. Performance Incentive Remedial Education Experiment. Final Report. Education Turnkey Systems, Inc. Washington, D.C. August 31, 1971, 236 pp. ED 061 646
- Brody, Lawrence and Hank Schenker. Discovering and Developing the College Potential of Disadvantaged High School Youth. A Report of the Fifth Year of a Longitudinal Study on the College Discovery and Development Program. City University of New York, N.Y. Office of Teacher Education. January 1972, 232 pp. ED 061 408
- Buck, Mildred R. Factors Affecting the Socioeconomically Disadvantaged Child in an Educational Setting. Final Report. July 30, 1970, 132 pp. ED 052 282
- Burstall, Clare. A Study of the Cognitive, Affective and Socio-Economic Factors Influencing Second-Language Acquisition. Paper presented at the Annual Meeting of the American Educational Research Association. April 5, 1972. ED 060 756
- Cairns, George F. Evaluation of the Youth-Tutoring-Youth Project, Summer 1971. Research and Development Report, Volume 5, Number 9. (Attitude changes in underachievers.) 1971, 26 pp. ED 064 455
- Carlson, Kenneth L. and G. Richard Zubulake. Compensatory Education: A Study of Preventative and Performance Contracted Components. Speech Given at the Annual Convention of the International Reading Association. May 1972, 13 pp. ED 063 609
- Casavantes, Edward J. Variables Which Tend to Affect (Impede or Retard) Learning of the Mexican American Student in American Education. A Position Paper. August 1970, 15 pp. ED 060 990
- _____. Deviant Behavior in the Mexican American Student and Its Relation to Education. A Position Paper. August 1970, 16 pp. ED 060 989

- Childman, Catherine and Edith H. Grotberg (Eds.). Designs and Proposal for Early Childhood Research: A New Look: A Multiple Systems - Service Approach to Programs and Research for Helping Poor Children. Office of Economic Opportunity, Washington, D.C. Office of Planning, Research and Evaluation. 1971, 63 pp. ED 053 806
- Conlisk, John. Determinants of School Enrollment and School Performance. The University of Wisconsin, Madison. Institute for Research on Poverty. 27 pp. ED 012 091
- Creber, J.W. Patrick. Lost for Words: Language and Educational Failure. National Association for the Teaching of English (England). 1972, 216 pp. ED 064 731
- De Hoyos, Arturo. Occupational and Educational Levels of Aspiration of Mexican-American Youth. Ph.D. dissertation submitted to Michigan State University, East Lansing. 1961, 184 pp. ED 044 208
- Dol', Russell C. and Maxine Hawkins (Eds.). Educating the Disadvantaged, 1970-1971. An American Montessori Society Anthology. 1971, 611 pp. ED 061 398
- Dwyer, Robert C. et al. An Evaluation of the Effectiveness of a New Type of Preschool Compensatory Program: Environmental Academics. Paper presented at the Annual Meeting of the American Educational Research Association. April 1972, 11 pp. ED 061 273
- Edington, Everett D. A Summary of Research in Rural Education: Testimony to the United States Senate Select Committee on Equal Educational Opportunity. 1971, 14 pp. ED 053 842
- Erickson, Edsel and James Wortham. Final Report of the Evaluation of the 1970-71 Benjamin Franklin Urban League Street Academy. ESEA Title I. Teaching and Learning Research Corporation, New York, N.Y. 1971, 40 pp. ED 064 425
- Esposito, Dominic. Structure and Function: A Behavioral and Systematic Interpretation. ERIC - IRCD Urban Disadvantaged Series, Number 20. Columbia University, New York. ERIC Clearinghouse on the Urban Disadvantaged. May 1971, 118 pp. ED 050 187
- Even, Alexander. Patterns of Academic Achievement in Grade 12 Chemistry and Their Relationship to Personal, Attitudinal and Environmental Factors. Toronto University, Ontario. 1968, 421 pp. ED 040 850
- Factors of Educational Success in Reading: Disadvantaged Areas. New York State Education Department, Albany. Office of Research and Evaluation. March 1970, 126 pp. ED 045 319

- Farber, Bernard et al. Community, Kinship, and Competence: Research and Development Program on Preschool Disadvantaged Children. Final Report. (Vol. III of III Vols.). Illinois University, Urbana. Institute of Research for Exceptional Children. 1969, 273 pp. ED 036 665
- Featherman, David L. Farm, Rural and Urban Backgrounds of Rearing and Socioeconomic Career Achievements in Metropolitan Stratification System. 1970, 29 pp. ED 044 197
- Flax, Michael J. Blacks and Whites: An Experiment in Racial Indicators. Urban Institute, Washington, D.C. 1971, 79 pp. ED 054 252
- Fox, David J. et al. Decentralized Open Enrollment: Services to Children in Receiving Elementary, Intermediate and Junior High Schools. Evaluation of A New York City ESEA Title I Program, 1969-70. Center for Urban Education, New York, N.Y. August 1970, 168 pp. ED 061 377
- Gardner, Donald I. and Florence Field Gardner. The Relation of Age-Grade Reading Skills to Environmental - Cultural Factors in the Life - Space of Scholastically Retarded Ethnic Groups in Selected San Luis Valley Public Schools. A thesis submitted to Adams State College, Alamosa, Colorado. June 1965, 84 pp. ED 039 042
- Ginsburg, Herbert. The Myth of the Deprived Child: Poor Children's Intellect and Education. 1972, 265 pp. ED 063 433
- Gouldner, Helen P. The Natural History of the Education of the Black Child in the City. Final Report. Washington University, St. Louis, Missouri. June 1971, 97 pp. ED 061 395
- Hamblin, Robert L. et al. The Humanization Processes: A Social, Behavioral Analysis of Children's Problems. Wiley Series on Psychological Disorders. 1971, 305 pp. ED 062 584
- Harkins, Arthur M. et al. Indians and Their Education in Minneapolis and St. Paul. The National Study of American Indian Education, Series II, No. 5, Final Report. Minnesota University, Minneapolis. Center for Urban and Regional Affairs; Minnesota University, Minneapolis. Training Center for Community Programs. February 1972, 99 pp. ED 062 057
- Havighurst, Robert J. Minority Sub-Cultures and the Laws of Learning. Chicago University, Illinois. August 1969, 27 pp. ED 034 823
- Hepner, Ethel M. The American Elementary School Versus the Values and Needs of Mexican-American Boys. Final Report. Lynwood Unifed School District, California. May 1971, 53 pp. ED 052 860

Hess, Robert D. et al. The Cognitive Environments of Urban Preschool Children: Follow-Up Phase. Final Report. Chicago University, Illinois. Graduate School of Education. June 1969, 347 pp. ED 045 180

Heyns, Barbara and David K. Cohen. Curriculum Assignment and Tracking Policies in Forty-Eight Urban Public High Schools. Final Report. Center for Educational Policy Research, Cambridge, Massachusetts. June 1971, 250 pp. ED 063 451

Honeycutt, Joan K. and Robert S. Soar. The Effects of Verbal Rewards and Punishment on Subject-Matter Growth of Culturally Disadvantaged First Grade Children. Based on a dissertation by the first author to the Graduate Council of the University of Florida in partial fulfillment of the requirements of the Ed.D. Degree. 1970, 12 pp.

Jensen, Arthur R. On "Jensenism:" A Reply to Critics. (Effects of hereditary and environment on human intelligence.) Address made at the American Educational Research Association Annual Convention. April 7, 1972, 62 pp. ED 063 445

Johnson, Charles E., Jr. Ethnic Origin and Educational Attainment: November 1969. Population Characteristics, Current Population Reports. April 8, 1971, 10 pp. ED 051 931

Johnston, Rupert Bernard. Family Goals and Some Factors Associated With Their Accomplishment. Cornell University, Ithaca, N.Y. School of Education. 1960. ED 020 479

Lewis, Louise. Culture and Social Interaction in the Classroom; An Ethnographic Report. California University, Berkeley. Language and Behavior Research Lab. November 1970, 39 pp. ED 044 682

Linton, Thomas H. A Study of the Relationship of Global Self-Concept, Academic Self-Concept, and Academic Achievement Among Anglo and Mexican-American Sixth Grade Students. Paper presented at the Annual Meeting of the American Educational Research Association. 1972, 13 pp. ED 063 053

Lloy, Dee Norman. Reading Achievement and Its Relationship to Academic Performance: Part Three: Relationships of Family Background and Third Grade Performance to Sixth Grade Reading Achievement, Laboratory Paper #29, and Supplemental Data on High and Low I.Q. and SES Groups in Four Race-By-Sex Samples. National Institute of Mental Health, Rockville, Maryland. 1972, 162 pp. ED 064 704

- Lloyd, Dee Norman. Reading Achievement and Its Relationship to Academic Performance: Part Two: Relationships of Reading Achievement in Race, Sex, Socio-Economic, and Mental Ability Groups. Laboratory Paper #28, and Appendix to Parts 2 and 3. National Institute of Mental Health, Rockville, Maryland. 1970, 154 pp. ED 064 703
- Loflin, Marvin D. et al. Implications of the Linguistics Differences Between Black-Ghetto and White Suburban Classrooms. Missouri University, Columbia. Center for Research in Social Behavior. February 1971, 19 pp. ED 047 311
- Mackintosh, Helen K. et al. Educating Disadvantaged Children in the Primary Years (Kindergarten Through Grade 3). Disadvantaged Children Series, Number 2. Office of Education (DHEW), Washington, D.C. Bureau of Educational Research and Development. 1965, 58 pp. ED 064 413
- MacMillan, Robert Wilson. A Study of the Effect of Socioeconomic Factors on the School Achievement of Spanish-Speaking School Beginners. Doctor's dissertation submitted to the University of Texas, Austin. August 1966, 272 pp. ED 049 864
- _____. A Study of the Effect of Socioeconomic Factors on the School Achievement of Spanish-Speaking School Beginners. Paper presented at International Reading Association Conference. April 1968, 8 pp. ED 026 217
- Mayeske, George W. et al. A Study of Our National Students: Variations in Achievement and Motivation by Family Background and Geographic Location at the Individual and School Level. Office of Program Planning and Evaluation (DHEW/OE), Washington, D.C. Division of Elementary and Secondary Programs. February 12, 1970, 28 pp. ED 045 691 (See also ED 045 699)
- McDowell, Neil Allen. A Status Study of the Academic Capabilities and Achievements of Three Ethnic Groups: Anglo, Negro, and Spanish Surname, in San Antonio, Texas. Doctor's dissertation submitted to the University of Texas, Austin. August 1966, 186 pp. ED 049 861
- Menges, Constantine et al. The Effectiveness of Compensatory Education: Summary and Review of the Evidence. Office of Program Planning and Evaluation (DHEW/OE), Washington, D.C. April 20, 1972, 195 pp. ED 062 475
- Mosteller, Frederick and Daniel Moynihan (Eds.). On Equality of Educational Opportunity. 570 pp. ED 061 386

- Mumbauer, Corinne C. and James O. Miller. Socioeconomic Background and Cognitive Functioning in Preschool Children. George Peabody College for Teachers, Nashville, Tennessee. Demonstration and Research Center for Early Education; National Laboratory on Early Childhood Education. 1969, 18 pp. ED 032 929
- Nuttal, Ronald L. Do the Factors Affecting Academic Achievement Differ By the Socio-Economic Status or Sex of the Student? A Puerto Rican Secondary School Sample. Final Report. Boston College, Chestnut Hill, Massachusetts. Institute of Human Sciences. June 1972, 110 pp. ED 064 465
- Okada, Tetsu et al. Growth in Achievement for Different Racial, Regional and Socioeconomic Groupings of Students. Office of Education (DHEW), Washington, D.C. Office of Program Planning and Evaluation. May 16, 1969, 23 pp. ED 032 211
- Olsen, Henry D. Changes in Academic Roles of Black and White Compensatory Education Students and Its Effects on Self-Concept-of-Academic-Ability. Paper presented at the Annual Meeting of the American Research Association. 1972, 12 pp. ED 063 219
- Palmer, Judith A. Home Environment and Achievement. Toronto Board of Education (Ontario). Research Department. January 1969, 31 pp. ED 066 403
- Peck, Robert F. A Cross-National Comparison of Sex and Socioeconomic Differences in Aptitude and Achievement. Texas University, Austin. February 1971, 13 pp. ED 049 315
- Peterson, John H. Jr. Socio-Economic Characteristics of the Mississippi Choctaw Indians. Mississippi State University, State College. Social Science Research Center. June 1970, 37 pp. ED 050 869
- Powell, Evan R. and William F. White. Learning Climate Correlates in Black and White Rural Schools. American Research Association, Washington, D.C.: Georgia University, Athens. Institute for Social Science Research. March 2, 1970, 8 pp. ED 038 693
- Ray, H.W. The Office of Economic Opportunity Experiment in Educational Performance Contracting. Interim Report. Battelle Memorial Institute, Columbus, Ohio. Columbus Labs. January 29, 1972, 164 pp. ED 061 645
- Reynolds, Richard J. Ability of Ghetto Children to Retain Images Related to Learning. Final Report. Georgia University, Athens. May 1, 1972, 50 pp. ED 064 452

- Rock, Donald A. and Franklin R. Evans. Cultural Characteristics As A Moderating Influence on Expected Achievement Within A Curriculum Choice. May 1971, 18 pp. ED 053 184
- Rohwer, William D. Jr. and Edith H. Grotberg. Designs and Proposal for Early Childhood Research: A New Look: On Attaining the Goals of Early Childhood Education. Office of Economic Opportunity, Washington, D.C. Office of Planning, Research, and Evaluation. 1971, 29 pp. ED 053 807
- School Achievement of Children By Demographic and Socioeconomic Factors, United States. Health Services and Mental Health Administration (DHEW), Rockville, Maryland. Division of Emergency Health Services. December 1971, 78 pp. ED 065 799
- Schweitzer, Stuart O. Education and Labor Force Participation of the Poor. Urban Institute, Washington, D.C. 1970, 17 pp. ED 054 256
- Scoon, Anabelle R. American Indian Ethnic Attitudes in Relation to School Achievement. New Mexico University, Albuquerque. College of Education. February 7, 1971, 19 pp. ED 047 858
- Shaffer, Scott C. et al. The Relationship of Individual Difference Measures to Socioeconomic Level and to Discrimination Learning. Emory University, Atlanta, Georgia. Paper presented at the South-eastern Psychological Association Convention, Atlanta. March 1, 1969, 20 pp. ED 032 601
- Sohlman, Asa. Differences in School Achievement and Occupational Opportunities: Explanatory Factors. A Survey Based on European Experience. Conference on Policies for Educational Growth (Paris, France, June 3-5, 1970). Organization for Economic Cooperation and Development, Paris (France). 1971, 93 pp. ED 063 685
- Spaulding, Robert L. and Mary R. Papageorgion. Effects of Early Educational Intervention in the Lives of Disadvantaged Children. A Report of Six Follow-Up Studies of Children Who Were Enrolled in the Five-Year Durham Education Improvement Program, 1965-70. Final Report. Durham Education Improvement Program, North Carolina. June 30, 1972, 147 pp. ED 066 246
- State Urban Education Quality Incentive Programs: Summaries and Classified Data. New York City Board of Education, Brooklyn, New York. Division of Funded Programs. May 15, 1972. 285 pp. ED 064 448

- Stewart, William A. and Edith H. Grotberg (Eds.). Designs and Proposal for Early Childhood Research: A New Look: The Unacknowledged Role of Culture Conflict in Negro Education. Office of Economic Opportunity, Washington, D.C. Office of Planning, Research, and Evaluation. ED 053 810
- Thomas, Katheryn Ann. Educational Orientations of Southern Rural Youth: An Analysis of Socioeconomic Status and Racial Differences. Master's thesis submitted to University of Kentucky, Lexington. 1970, 182 pp. ED 049 867
- Title I, Elementary and Secondary Education Act in Rhode Island. Fifth Annual Evaluation/Fiscal Year 1969-70. Rhode Island State Agency for Elementary and Secondary Education, Providence. December 1970, 173 pp. ED 054 283
- Tocco, T. Salvatore and Charles M. Bridges, Jr. A Replication and An Example of Serendipity in Educational Research. (Self-concept measures of deprived mothers.) Paper presented at the Annual Meeting of the American Educational Research Association. April 1972, 21 pp. ED 062 396
- Toogood, James L. Adult Population Distribution With Regard to Social, Economic, and Ethnic Characteristics. California State Department of Education, Sacramento. Bureau of Adult Education. 1969, 26 pp. ED 038 567
- Valenzuela, Alvaro Miguel. The Relationships Between Self-Concept, Intelligence, Socioeconomic Status and School Achievement Among Spanish-American Children in Omaha. August 1971, 64 pp. ED 056 785
- Walker, Richard L. and Richard Horton. Ralph C. Robinson Elementary School, 1970-71. Research and Development Report, Volume 5, Number 8. (Individualized reading programs.) Atlantic Public Schools, Georgia. December 1971, 58 pp. ED 064 456
- Weikart, David P. Early Childhood Special Education for Intellectually Subnormal and/or Culturally Different Children. High/Scope Educational Research Foundation, Ypsilanti, Michigan. 1971, 28 pp. ED 061 684
- Wilson, Alan B. The Consequences of Segregation: Academic Achievement in a Northern Community. California University, Berkeley. Survey Research Center. March 1969, 99 pp. ED 037 501
- Wright, David E. et al. Ambitions and Opportunities for Social Mobility and Their Consequences for Mexican Americans As Compared With Other Youth. July 1972, 41 pp. ED 066 285

Student Attitudes, Expectations, Motivations, Self-Concepts

- Abramson, Edward E. "Levels of Aspiration of Negro 9th Grade Males in Integrated and Segregated Schools." Psychological Reports, v. 29 n. 1, August 1971, pp. 258.
- Alexander, William F. "Abstract of A Study of the Effects of Teacher Verbal Behavior on Manipulative Skill Development." Classroom Interaction Newsletter, v. 5 n. 2, May 1970, pp. 46-54.
- Anttonen, Ralph G. "A Longitudinal Study in Mathematics Attitude." Journal of Educational Research, v. 62 n. 10, July-August 1969, pp. 467-471.
- Arkava, Morton L. "Alterations in Achievement Motivation Through Counseling Intervention." Journal of Secondary Education, v. 44 n. 2, February 1969, pp. 74-80.
- Aspy, David N. "The Measurement of Student Involvement." Contemporary Education, v. 43 n. 6, May 1971, pp. 268-71.
- Bailey, Roger C. and Kent G. Bailey. "Perceived Ability in Relation to Actual Ability and Academic Achievement." Journal of Clinical Psychology, v. 27 n. 4, October 1971, pp. 461-3.
- Baird, Leonard L. "Factors in the Continuance of Accomplishment from High School to College." Measurement Evaluation Guidance, v. 2 n. 1, Spring 1969, pp. 5-17.
- Bakan, Rita. "Academic Performance and Self-Concept as a Function of Achievement - Variability." Journal of Educational Measurement, v. 8 n. 4, Winter 1971, pp. 317-19.
- Bartley, Dianna E. "The Importance of the Attitude Factor In Language Dropout: A Preliminary Investigation of Group and Sex Differences." Foreign Language Annual, v. 3 n. 3, March 1970, pp. 383-393.
- Beatly, Walcott H. "The Feelings of Learning." Childhood Education, v. 45 n. 7, March 1969, pp. 363-66.
- Biggs, J.B. et al. "Convergent and Divergent Abilities in Children and Teachers' Ratings of Competence and Certain Classroom Behaviors." British Journal of Educational Psychology, v. 41, November 1971, pp. 277-86.
- Binder, Dorothy M. et al. "Non-Intellective Self-Report Variables as Predictors of Scholastic Achievement." Journal of Educational Research, v. 63 n. 8, April 1970, pp. 364-6.

- Blakely, Millar L. et al. "The Case of the Self-Fulfilling Prophecy." Adult Leadership, v. 20 n. 6, December 1971, pp. 225-6.
- Bloomer, Richard H. "Reading Patterns of the Rejected Child." Reading Teacher, v. 22 n. 4, January 1969, pp. 320-24.
- Braun, C. "Reading Achievement of Monolingual and Bilingual Children in Relation to Selected Linguistic Variables." International Reading Association Conference Procedures--Language, Reading and the Communication Process, v. 15, 1971, pp. 41-51.
- Brodbelt, Samuel. "Disguised Racism in Public Schools." Educational Leadership, (Self-Perception), v. 29 n. 8, May 1972, pp. 699-702.
- Butler, Broadus N. "The Value of Academic Excellence." NASSP Bulletin, v. 55 n. 355, May 1971, pp. 34-41.
- Butler, Cornelius F. "CAI in New York: Report on the First Year's Operations." Educational Technology, v. 9 n. 10, October 1969, pp. 84-7.
- Caffrey, Bernard and Tom Klugh. "Effects of Saturday Classes on Grades and Attendance." Psychological Reports, v. 28 n. 2, April 1971, pp. 581-82.
- Caplin, M.D. "Relationship Between Self-Concept and Academic Achievement." Journal of Experimental Education, v. 37, Spring 1969, pp. 13-16.
- Carter, Harold D. "Measurement of Attitudes Toward School." California Journal of Educational Research, v. 20 n. 4, September 1969, pp. 186-192.
- Cartier, Francis A. "Is Learning English Worth the Trouble, Miss Fidditch?" Foreign Language Annals, v. 5 n. 3, March 1972, pp. 331-340.
- Choppin, B. "Social Class and Educational Achievement." Educational Research, v. 10, June 1968, pp. 213-17.
- Circirelli, V.G. et al. "Measures of Self-Concept, Attitudes, and Achievement Motivation of Primary Grade Children; Classroom Behavior Inventory." Journal of School Psychologists, v. 9, Winter 1971, pp. 383-92.
- Cohen, Stewart. "The Ghetto Dropout: Analysis and Partial Solution." Clearing House, v. 44 n. 2, October 1969, pp. 118-122.
- Conway, James A. "What Are We Rewarding?" Phi Delta Kappan, v. 51 n. 2, October 1969, pp. 87-89.

- Coon, Lewis H. "Attitude: A Rating Scale for Calculus." Journal of Educational Research, v. 63 n. 4, December 1969, pp. 173-7.
- Coopersmith, Stanley and Jan Silverman. "How to Enhance Pupil Self-Esteem." Today's Education, v. 58 n. 4, April 1969, pp. 28-29.
- Cramer, W. and S. Dorsey. "Are Movers Losers?" Elementary School Journal, v. 70, April 1970, pp. 387-90.
- Cummings, L.L. et al. "Performance and Knowledge of Results as Determinants of Goal Setting." Journal of Applied Psychology, v. 55, December 1971, pp. 526-30.
- Darnes, Robert G. et al. "Transfer Students in Illinois: Where Do They Go and How Well Do They Succeed?" North Central Association Quarterly, v. 46 n. 2, Fall 1971, pp. 295-306.
- Davies, James A. "A State Work Experience Program With Multi-Agency Involvement." American Vocational Journal, (Dropouts), v. 47 n. 5, May 1972, pp. 28-29.
- Dickstein, Louis S. "Prospective Span As A Cognitive Ability." Journal of Consulting and Clinical Psychology, v. 33 n. 6, December 1969, pp. 757-59.
- Diedrich, Richard C. and Philip W. Jackson. "Satisfied and Dissatisfied Students." Personnel Guidance Journal, v. 47 n. 7, March 1969, pp. 641-49.
- Doss, Harriet. "Treats Are the Treatment." Reading Newsreport, v. 5 n. 3, January 1971, pp. 34-36, 38-41.
- Eagle, N. and A.S. Harris. "Interaction of Race and Test on Reading Performance Scores." Journal of Educational Measurement, v. 6, Fall 1969, pp. 131-5.
- Eller, W. "Personality Traits As Factors in Reading Comprehension." Clairmont Reading Conference Yearbook, v. 33, 1969, pp. 136-42.
- Entwistle, N.J. "Academic Motivation and School Attainment; Aberdeen Academic Motivation Inventory." British Journal of Educational Psychology, v. 38, June 1968, pp. 181-8.
- Entwistle, N.J. and Dorothy Entwistle. "The Relationships Between Personality, Study Methods and Academic Performance." British Journal of Educational Psychology, v. 40, June 1970, pp. 132-43.
- Entwistle, N.J. and Jennifer Welsh. "Correlates of School Attainment at Different Ability Levels." British Journal of Educational Psychology, v. 39, Part 1, February 1969, pp. 57-63.

- Entwistle, N.J. et al. "The Academic Performance of Students. I. Prediction From Scales of Motivation and Study Methods." British Journal of Educational Psychology, v. 41, Part 3, November 1971, pp. 258-67.
- Epps, Edgar G. "Negro Academic Motivation and Performance: An Overview." Journal of Social Issues, v. 25 n. 3, Summer 1969, pp. 5-11.
- Field, T.W. and A.J. Cropley. "Cognitive Style and Science Achievement." Journal of Research in Science Teaching, v. 6 n. 1, 1969, pp. 2-10.
- Findley, Warren G. and Miriam M. Bryan. "Ability Grouping: Do's and Don'ts." Integrated Education, v. 9 n. 5, September 1971, pp. 31-36.
- Finlayson, D.S. "Expressed Achievement Motivation in Relation to the Achievement Motive, Neuroticism and School Success." British Journal of Educational Psychology, v. 42, part 1, February 1972, pp. 65-70.
- . "Parental Aspirations and the Educational Achievement of Children." Educational Research, v. 14, November 1971, pp. 61-4.
- Fisher, A.D. "White Rites Versus Indian Rights." Trans-Action, v. 7 n. 1, November 1969, pp. 29-33.
- Fleming, Elyse S. and Ralph G. Anttonen. "Teacher-Expectancy Effect Examined at Different Ability Levels." Journal of Special Education, v. 5 n. 2, Summer 1971, pp. 127-31.
- Forward, J.R. "Group Achievement Motivation and Individual Motives to Achieve Success and Avoid Failure." Journal of Personality, v. 37, June 1969, pp. 297-309.
- Frerichs, A.H. "Relationship of Self-Esteem of the Disadvantaged to School Success." Journal of Negro Education, v. 40, Spring 1971, pp. 117-20.
- Frieder, B. "Motivation and Performance Contracting." Journal of Research and Development in Education, v. 5, Fall 1971, pp. 40-61.
- Gamsky, Neal R. "Team Teaching, Student Achievement and Attitudes." Journal of Experimental Education, v. 39 n. 1, Fall 1970, pp. 42-5.
- Garza, Joseph M. "Race, the Achievement Syndrome, and Perception of Opportunity." Phylon, v. 30 n. 4, Winter 1969, pp. 338-354.

- Gold, Richard M. et al. "Academic Achievement Declines Under Pass-Fail Grading." Journal of Experimental Education, v. 39 n. 3, Spring 1971, pp. 17-21.
- Gozali, Joav and Edward L. Meyen. "The Influence of the Teacher Expectancy Phenomenon on the Academic Performances of Educable Mentally Retarded Pupils in Special Classes." Journal of Special Education, v. 4 n. 4, Winter 1970, pp. 417-24.
- Hardy, Clifford. "Chem Study and Traditional Chemistry: An Experimental Analysis." Science Education, v. 54 n. 3, July/September 1970, pp. 273-276.
- Hartley, J. et al. "Academic Motivation and Programmed Learning." British Journal of Educational Psychology, v. 41, June 1971, pp. 171-83.
- Herman, Wayne L., Jr. et al. "The Relationship of Teacher-Centered Activities and Pupil-Centered Activities to Pupil Achievement and Interest in 18 Fifth-Grade Social Studies Classes." American Educational Research Journal, v. 6 n. 2, March 1969, pp. 227-239.
- Hickson, R.H. and J.C. Driskill. "Needs For Achievement: Differences Between Honors and Non-Honors Students." Journal of Experimental Education, v. 38 n. 3, Spring 1970, pp. 37-8.
- Hill, K.T. and J.B. Dusek. "Children's Achievement Expectations as a Function of Social Reinforcement, Sex of Student, and Test Anxiety." Child Development, v. 40, June 1969, pp. 547-57.
- Jabker, Eugene H. "The Motivational Effects of Noncongruent Feedback." Illinois School Research, v. 6 n. 3, May 1970, pp. 42-5.
- Johnson, Jennings O. "The Relationship Between Science Achievement and Selected Student Characteristics." Science Education, v. 53 n. 4, October 1969, pp. 307-318.
- Jones, J.G. and L. Grieneeks. "Measures of Self-Perception as Predictors of Scholastic Achievement." Journal of Educational Research, v. 63 January 1970, pp. 201-3.
- Karlin, Robert. "What Does Research in Reading Reveal--About Reading and the High School Student?" English Journal, v. 58 n. 3, March 1969, pp. 386-95.
- Keidel, Keith C. "Maternal Employment and Ninth Grade Achievement in Bismarck, North Dakota." Family Coordinator, v. 19 n. 1, January 1970, pp. 95-96.

- Kellerman, M. "Enseigner C'est Choisir." ("To Teach Is To Choose.") Audio-Visual Language Journal, v. 9 n. 1, Spring 1971, pp. 22-26.
- Khan, S.B. "Affective Correlates of Academic Achievement." Journal of Educational Psychology, v. 60 n. 3, June 1969, pp. 216-221.
- Knaupp, Jonathan. "A Study of Achievement and Attitude of Second Grade Students Using Two Modes of Instruction and Two Manipulative Models for the Numeration System." Illinois School Research, v. 8 n. 2, Winter 1972, pp. 27-33.
- Kokosh, John. "Two-Point MMPI Code Types and Academic Achievement." Psychological Reports, v. 28 n. 2, April 1972, pp. 671-76.
- Kraft, Arthur. "A Class for Academic Underachievers in High School." Adolescence, v. 4 n. 15, Fall 1969, pp. 295-318.
- Krebs, June. "Making Butter." Educational Guide to Media Methods, v. 5 n. 8, April 1969, pp. 28.
- Langer, Robert S. "Reading Interests and School Achievement." Reading Improvement, v. 7 n. 1, Spring 1970, pp. 18-19.
- Lee, Robert S. and Arlene O'Leary. "Attitude and Personality Effects of A Three-Day Simulation." Simulation and Games, v. 2 n. 3, September 1971, pp. 309-47.
- Leith, G.O.M. and T.N. Davis. "The Influence of Social Reinforcement on Achievement." Educational Research, v. 11 n. 2, February 1969, pp. 132-137.
- Levine, Daniel. "Difference Between Segregated and Desegregated Settings." Journal of Negro Education, v. 39 n. 2, Spring 1970, pp. 139-147.
- Lucas, John A. "Learning Efficiency of Students in Varying Environments." Journal of Experimental Education, v. 39 n. 1, Fall 1970, pp. 63-8.
- Lunn, Joan C. Barker. "The Influence of Sex, Achievement Level and Social Class on Junior School Children's Attitudes." British Journal of Educational Psychology, v. 42, Part 1, February 1972, pp. 70-4.
- Mallard, Joseph R. "Reading Ability and Rank in High School Class." Int. Reading Association Conference Proc. Pt., v. 1, n. 13, April 1968, pp. 779-84.
- Mann, William R. and Daniel R. Fusfeld. "Attitude Sophistication and Effective Teaching in Economics." Journal of Economic Education, v. 1 n. 2, Spring 1970, pp. 111-129.

- Marean, John H. "It's How You Play The Game." Science Teacher, v. 36 n. 7, October 1969, pp. 45.
- Marshall, Jon C. and Alvin P. Sokol. "Characteristics of Students Perceived by Teachers To Be Self-Directed and Non-Self-Directed." Education, v. 91 n. 1, September-October 1970, pp. 41-9.
- Marso, Ronald N. "Project Interaction: A Pilot Study in A Phase of Teacher Preparation." Journal of Teacher Education, v. 22 n. 2, Summer 1971, pp. 194-98.
- McCandless, B.R. et al. "Teacher's Marks, Achievement Test Scores, and Aptitude Relations With Respect to Social Class, Race, and Sex." Journal of Educational Psychology, v. 63, April 1972, pp. 153-9.
- McClure, Robert F. "Birth Order and School Related Attitudes." Psychological Reports, v. 25 n. 2, October 1969, pp. 657-58.
- McLoughlin, David. "Participation of the Adult Learner in Program Planning." Adult Education, v. 22 n. 1, Fall 1971, pp. 30-5.
- Meinkoth, Marian R. "Teachers of Economic Principals: Effect on Student Achievement and Attitudes." Journal of Experimental Education, v. 40 n. 2, Winter 1971, pp. 66-72.
- Michelson, Douglas and Charles Pulvino. "Alienated Feelings of Normlessness and Discrepant Academic Achievement." Journal of Educational Research, v. 65 n. 5, January 1972, pp. 216-18.
- Michelson, Stephen. "Equal Protection and Social Resources: The Data." Inequality Education, v. 2 n. 4, December 1969, pp. 9-16.
- Mitchell, Bruce M. "Small Class Size: A Panacea for Educational Ills?" Peabody Journal of Education, v. 47 n. 1, July 1969, pp. 32-35.
- Mullen, Brian. "Learning Not To Go Along." New Generation, v. 52 n. 3, Summer 1970, pp. 33-36.
- Murphy, Glenn W. "Content Centered Vs. Process Centered Biology Laboratories, Part III: The Relationship of Student Values to Success." Science Education, v. 54 n. 1, January/March 1970, pp. 37-40.
- Means, R.S. and G.H. Means. "Achievement as a Function of the Presence of Prior Information Concerning Aptitude." Journal of Educational Psychology, v. 68, June 1971, pp. 181-7.
- Mehradian, A. "Measures of Achieving Tendency." Education and Psychology Measurement, v. 29, Summer 1969, pp. 445-51.

- Neale, D.C. "Role of Attitudes in Learning Mathematics." Arithmetic Teacher, v. 16, December 1969, pp. 631-40.
- Neale, Daniel C. et al. "Relationship Between Attitudes Toward School Subjects and School Achievement." Journal of Educational Research, v. 63 n. 5, January 1970, pp. 232-7.
- Neale, John M. and Ronald M. Friend. "Attributional Determinants of Reactions to Performance in Academic Situations." Perceptual and Motor Skills, v. 34 n. 1, February 1972, pp. 35-40.
- Neidt, Charles O. and Dalva E. Hedlund. "Longitudinal Relationships Between Cognitive and Affective Learning Outcomes." Journal of Experimental Education, v. 37 n. 3, Spring 1969, pp. 56-60.
- Nelson, Dean D. "A Study of School Achievement Among Adolescent Children With Working and Non-Working Mothers." Journal of Educational Research, v. 62 n. 10, July-August 1969, pp. 456-458.
- Nelson, Paul C. and Jerry E. Phares. "Anxiety, Discrepancy Between Need Value and Expectancy, And Internal-External Control." Psychological Reports, v. 28 n. 2, April 1972, pp. 663-68.
- Oakland, A.D. "Measurement of Personality Correlates of Academic Achievement in High School Students." Journal of Counseling Psychology, v. 16, September 1969, pp. 452-7.
- Ohberg, Hjordis G. "Does The Black Child Need A Black Teacher?" Integrated Education, v. 10 n. 2, March-April 1972, pp. 27-8.
- Parker, Douglas V. "Implementing Achievement Groups For Better Modern Language Learning." French Review, v. 45 n. 2, December 1971, pp. 343-352.
- Parrish, Karen and Gilbert R. Weidy. "Good Scholarship: Do Students Really Care?" Clearing House, v. 43 n. 5, January 1969, pp. 275-279.
- Phillips, B.N. "School - Related Aspirations of Children With Different Socio-Cultural Backgrounds; Children's School Questionnaire." Journal of Negro Education, v. 41, Winter 1972, pp. 48-52.
- Povey, Robert M. "Arts/Science Differences: Their Relationship to Curriculum Specialization." British Journal of Psychology, v. 61 part 1, February 1970, pp. 55-64.
- Powell, Arnold. "Alternative Measures of Locus of Control and the Prediction of Academic Performance." Psychological Reports, v. 29 n. 1, August 1971, pp. 47-50.

- Rapp, Harvey M. "Approach - Avoidance Conflict in High School Students." Research Journal. University of Maryland, v. 1 n. 1, July 1970, pp. 3-11.
- Rehberg, Richard A. "Behavioral and Attitudinal Consequences of High School Interscholastic Sports: A Speculative Consideration." Adolescence, v. 4 n. 13, Spring 1969, pp. 69-88.
- Remer, Victor. "Take A Giant Step--A Remedial Program In A Camp Setting." Child Welfare, v. 49 n. 5, May 1970, pp. 270-274.
- Rhodes, Fen. "Team Teaching Compared With Traditional Instruction in Grades Kindergarten Through Six." Journal of Educational Psychology, v. 62 n. 2, April 1972, pp. 110-16.
- Richter, James and Ones Scandrette. "Relationship Between Teacher Personality Ratings and Student Academic Success." Journal of Educational Research, v. 5 n. 3, November 1971, pp. 127-131.
- Ripple, Richard E. et al. "Learner Characteristics and Instructional Mode: A Search for Disordinal Interactions." Journal of Educational Psychology, v. 60 n. 2, April 1969, pp. 113-120.
- Rist, Ray C. "Student Social Class and Teacher Expectations: The Self-Fulfilling Prophecy in Ghetto Education." Harvard Educational Review, v. 40 n. 3, August 1970, pp. 411-51.
- Rosenshine, Barak. "Experimental Classroom Studies of Indirect Teaching." Classroom Interaction Newsletter, v. 5 n. 2, May 1970, pp. 7-10.
- Rowell, J.A. "Sex Differences in Achievement in Science and the Expectations of Teachers." Australian Journal of Education, v. 15 n. 1, March 1971, pp. 16-29.
- Russell, I.L. "Motivation for School Achievement; Measurement and Validation." The Journal of Educational Research, v. 62, Fall 1969, pp. 263-266.
- Sampel, David D. and Warren R. Seymour. "The Academic Success of Black Students: A Dilemma." Journal of College Student Personnel, v. 12 n. 4, July 1971, pp. 243-247.
- Sears, Pauline S. and Harry Levin. "Levels of Aspirations in Preschool Children." Child Development, 28:217-26, September 1957.
- Sebeson, Lucille. "Self-Concept and Reading Disabilities." Reading Teacher, v. 23 n. 5. February 1970, pp. 460-64.
- Seidel, Harry Edward Jr. "Attitudes, Goals, Achievements, and Educational Needs of Adolescents From Two Appalachian Communities." Journal of Educational Research, v. 63 n. 9, May-June 1970, pp. 424.

- Shaver, James P. and Dee Nuhn. "The Effectiveness of Tutoring Under-achievers in Reading and Writing." Journal of Educational Research, v. 5 n. 3, November 1971, pp. 107-12.
- Shepps, F.P. and R.R. Shepps. "Relationship of Study Habits and School Attitudes to Achievement in Mathematics and Reading." Journal of Educational Research, v. 65, October, pp. 71-3.
- Sloggett, Barbara B. et al. "A Comparative Analysis of Fantasy Need Achievement Among High and Low Achieving Male Hawaiian-Americans." Journal of Cross Cultural Psychology, v. 1 n. 1, March 1970, pp. 53-61.
- Smith, Alfred N. "The Importance of Attitude in Foreign Language Learning." Modern Language Journal, v. 55 n. 2, February 1971, pp. 82-88.
- Soars, Anthony T. and Louise M. Soars. "Self-Perceptions of Culturally Disadvantaged Children." American Educational Research Journal, v. 6 n. 1, January 1969, pp. 31-45.
- Sorum, Marvin E. "A Statistical Comparison of High Schools According to Size Related to Preparation for University Life." College of Education Record (University of North Dakota), v. 56 n. 7, April 1971, pp. 117-21.
- Spitze, Hazel Taylor. "Some Aspects of Teacher-Student Relations and Student Achievement, OR, What Do You Expect of Your Students." Illinois Teacher For Contemporary Roles, v. 13 n. 5, May-June 1970, pp. 221-226.
- Stanchfield, J.M. "Sexual Factor in Language Development and Reading." International Reading Association Conference Procedures--Language, Reading, and the Communication Process, v. 15, 1971, pp. 155-66.
- Stehbens, J.A. and D.L. Carr. "Perceptions of Parental Attitudes by Students Varying in Intellectual Abilities and Educational Efficiency." Psychology in the Schools, v. 7, January 1970, pp. 67-73.
- Stillwell, Connie et al. "Effects of Provision for Individual Differences and Teacher Attention Upon Study Behavior and Assignments Complete." Child Study Journal, v. 2 n. 2, 1972, pp. 75-81.
- Sutter, Emily G. and Jackson B. Reid. "Learner Variables and Interpersonal Conditions in Computer-Assisted Instruction." Journal of Educational Psychology, v. 60 n. 3, June 1969, pp. 153-157.

- "The I.Q. Disguises More Than It Can Ever Reveal." Momentum, v. 1 n. 3, August 1970, pp. 39-40.
- Thomas, Barbara, and Bill Snider. "The Effects of Instructional Method Upon the Acquisition of Inquiry Skills." Journal of Research in Science Teaching, v. 6 n. 4, 1969, pp. 377-386.
- Thurston, C.E. et al. "Cultural Background Study in Relation to Reading Ability." International Reading Association Conference Proceedings. Part I, 1969, pp. 772-9.
- Tolor, Alexander. "An Evaluation of A New Approach in Dealing With High School Underachievement." Journal of Learning Disabilities, v. 3 n. 10, October 1970, pp. 520-9.
- Troost, Cornelius J. "A Study of Socioeconomically Divergent Superior Students in An Aerospace Enrichment Program." Science Education, v. 53 n. 4, October 1969, pp. 325-328.
- Tseng, M.S. "Social Class, Occupational Aspiration, and Other Variables." Journal of Experimental Education, v. 39, Summer 1971, pp. 88-92.
- Van Hoven, J.B. "Reporting Pupil Progress: A Broad Rationale for New Practices." Phi Delta Kappan, v. 53, February 1972, pp. 365-6.
- Vankoughnett, B.C. and Merle E. Smith. "Enhancing the Self Concept in School." Education Leadership, v. 27 n. 3, December 1969, pp. 253-255.
- Veerstag, Arlen and Robert Hall. "Levels of Aspiration, Achievement, and Sociocultural Differences in Preschool Children." Journal and Genetic Psychology, v. 119, September 1971, pp. 137-142.
- Webb, Dwight. "Teacher Sensitivity: Affective Impact On Students." Journal of Teacher Education, v. 22 n. 4, Winter 1971, pp. 455-59.
- Weintraub, Samuel. "Teacher Expectation and Reading Performance." Teaching Reading, v. 22 n. 6, March 1969, pp. 555, 556, 559.
- Wells, Twilya Teresa. "The Effects of Discrimination Upon Motivation and Achievement of Black Children in Urban Ghetto Schools." American Behavioral Science, v. 12 n. 4, March-April 1969, pp. 26-33.
- White, Marjorie A. et al. "A Study of Contrasting Patterns of Inservice Education." Science Education, v. 53 n. 1, February 1969, pp. 13-19.
- Williams, J.R. et al. "Ability, Likability, and Motivation of Students As They Relate to Prediction of Achievement." Journal of Educational Research, v. 65, December 1971, pp. 155-8.

- Williams, Robert L. "Personality, Ability, and Achievement Correlates of Scholastic Aptitudes." Journal of Educational Research, v. 63 n. 9, May-June 1970, pp. 401-3.
- Wittmer, Joe. "The Effects of Counseling and Tutoring on the Attitudes and Achievement of Seventh Grade Underachievers." School Counselor, v. 16 n. 4, March 1969, pp. 287-901.
- Worthington, Lois H. and Claude W. Grant. "Factors of Academic Success: A Multivariate Analysis." Journal of Educational Research, v. 65 n. 1, September 1971, pp. 7-10.
- Wragg, E.C. "Interaction Analysis in the Foreign Language Classroom." Modern Language Journal, v. 54 n. 2, February 1970, pp. 116-120.
- Zito, Robert J. and Jack I. Bardon. "Achievement Motivation Among Negro Adolescents in Regular and Special Education Programs." American Journal of Mental Deficiency, v. 74 n. 1, July 1969, pp. 20-6.

ERIC: Student Attitudes, Expectations, Motivations, Self-Concepts

- Adkins, Dorothy C. and Bonnie L. Balliff. Motivation Curriculum. A Curricular Module Designed To Promote Motivation for School Achievement. Hawaii University, Honolulu. August 1971, 92 pp. ED 060 950
- Aiken, Lewis R. Jr. Sex Differences in Attitude and Achievement in Mathematics. 25 pp., 1971. ED 049 922
- Alberti, Jean M. Correlates of Self-Perception - In-School. Paper presented at the annual meeting of the American Educational Research Association, New York, New York. February 1971, 9 pp. ED 048 336
- . Self Perception in School. Paper Presented to the Northeastern Educational Research Association at Grossinger, New York. November 1970, 9 pp. ED 048 379
- Babad, Elisha Y. Effects of Learning Potential and Teacher Expectancies in Classes for the Retarded; or: The Punishing Expectancies. Studies in Learning Potential, Volume 2, Number 24. Research Institute for Educational Problems, Cambridge, Massachusetts. 1971, 30 pp. ED 058 706

- Baca, Joseph Donald. A Comparative Study of Differences in Perception of Mexican American Students Between Anglo and Mexican American Secondary School Teachers in Dona Ana County (New Mexico). Specialist in Education Thesis Submitted to New Mexico State University, Las Cruces, New Mexico. July 1972, 131 pp. ED 065 218
- Baird, Leonard L. Teaching Styles: An Exploratory Study of the Dimensions and Effects. Educational Testing Service, Princeton, New Jersey. July 1971, 25 pp. ED 056 972
- Baird, Leonard L. and William J. Fiester. Grading Standards: The Relation of Changes in Average Student Ability to the Average Grades Awarded. Educational Testing Service, Princeton, New Jersey. 28 pp., 1971. ED 054 226
- Ball, Samuel. Assessing the Attitudes of Young Children Toward School. Educational Testing Service, Princeton, New Jersey. 15 pp., 1971. ED 056 086
- Bear, Roberta Meyer et al. Social Class Differences in Maternal Attitudes Toward the Teacher and School. September 1966, 13 pp. ED 018 475
- Bemis, Katherine A. and Max Luft. Relationships Between Teacher Behavior, Pupil Achievement. Southwestern Cooperative Educational Laboratory, Albuquerque, New Mexico. March 2, 1970, 24 pp. ED 038 189
- Blackman, Evelyn L. The Motivational Effect of Values As Content in Group Counseling With Underachieving Adolescents. April 1971, 15 pp. ED 049 493
- Brandes, Paul D. The Effect of Role Playing By the Culturally Disadvantaged on Attitudes Toward Bilingualism. Final Report. North Carolina University, Chapel Hill. November 1971, 82 pp. ED 060 001
- Breton, Raymond et al. Social and Academic Factors in the Career Decisions of Canadian Youth: A Study of Secondary School Students. Department of Manpower and Immigration, Ottawa, Ontario. 1972, 626 pp. ED 065 644
- Bryan, Clifford and Edsel Erickson. Structural Effects on School Behavior: A Comparison of Middle School and Junior High School Programs. Grand Rapids Public Schools, Michigan. June 1970, 266 pp. ED 064 754
- Bryan, Miriam M. Ability Grouping: Status, Impact and Alternatives. ERIC Clearinghouse on Tests, Measurement, and Evaluation, Princeton, New Jersey. 1971, 15 pp. ED 052 260
- Cairns, George F., Jr. Evaluation of the Youth-Tutoring-Youth Project, Summer 1971. Research and Development Report, Volume 5, Number 9. Atlantic Public Schools, Georgia. 1971, 26 pp. ED 064 455

- Carter, James et al. Health and Nutrition in Disadvantaged Children and Their Relationship With Intellectual Development. Collaborative Research Report. 1970, 73 pp. ED 052 816
- Chase, Clinton I. and Richard C. Pugh. Social Class and Performance On An Intelligence Test. Indiana University, Bloomington. 1970, 9 pp. ED 038 678
- Clark, Kenneth B. A Possible Reality: A Design for the Attainment of High Academic Achievement for Inner-City Students. Metropolitan Applied Research Center, Inc., New York, N.Y. 1972, 179 pp. ED 065 645
- Clifford, Margaret M. Children's Perception of Their Academic Ability And Achievement Accountability. Final Report. Iowa University, Iowa City. July 1971, 15 pp. ED 056 350
- _____. Decision-Making Rationale for Educational Testing. Iowa University, Iowa City. College of Education. October 1971, 13 pp. ED 057 088
- Cline, Marvin G. Stanford-Binet, PPUT, and Low-Income Preschoolers: New Pitfalls for Old Tests. Paper presented at the Annual Meeting of the Eastern Psychological Association. April 1966, 16 pp. ED 059 274
- Cogswell, John F. and Rober L. Egbert. System Design for A Continuous Progress School--Part I. System Development Corporation, Santa Monica, California. February 28, 1964, 37 pp. ED 010 561
- Connery, Joseph J. Austin Area Project. The Pupil Bussing Program in District Four: A Fourth Report. August 1971, 36 pp. ED 061 366
- Cullen, Robert J. and Conrad G. Katzenmeyer. Achievement and Ability Correlates of Components of School Attitudes Among Eighth Grade Students. March 1970, 14 pp. ED 042 807
- Cutter, N. Craig and Earl R. Jones. Evaluation of ESEA Title VIII Dropout Prevention Program, "Project KAPS," School Year 1970-71. August 1971, 230 pp. ED 058 370
- Dalton, William B. The Relations Between Classroom Interaction and Teacher Rating: of Pupils: An Exploraton of One Means by Which A Teacher May Communicate Her Expectancies. Peabody Papers In Human Development. George Peabody College for Teachers, Nashville, Tennessee. 1969, 14 pp. ED 036 468
- Davidson, Helen H. and Judith W. Greenburg. Traits of School Achievers From A Deprived Background. City University of New York, City College. May 1967, 308 pp. ED 013 849

Devenney, William S. Final Report on An Experiment With Junior High School Very Low Achievers in Mathematics, School Mathematics Study Group Reports Number 7. Stanford University, California. School Mathematics Study Group. 1969, 57 pp. ED 064 173

Distribution of Educational Performance and Related Factors in Michigan: A Supplement. Michigan State Department of Education, Lansing. 1971, 64 pp. ED 059 254

Dunlap, William et al. Differential Effects of Activity-Oriented vs. Textbook-Oriented Mathematics Instruction for Elementary School Children With Learning and Behavior Problems. Monograph No. 4. Oregon University, Eugene. 1971, 202 pp. ED 057 546

Eiseman, Jeffrey W. and Peggy Lippitt. Olders-Youngers Project Evaluation: Covering the First Semester. Michigan University, Ann Arbor. Institute for Social Research. February 1966, 30 pp. ED 056 924

Elashoff, Janet Dixon and Richard E. Snow. A Case Study in Statistical Inference: Reconsideration of the Rosenthal-Jacobson Data On Teacher Expectancy. Stanford University, California. Stanford Center for Research and Development in Teaching. December 1970, 173 pp. ED 046 892

Englston, Richard L. Test Achievement: Expectation and Reality. Paper presented at the Annual Meeting of the American Educational Research Association, New York, New York. February 1971, 21 pp. ED 049 273

Erickson, Edsel et al. Final Report of the Evaluation of the 1970-71 School-Home Contact Program. New York State Urban Education. Teaching and Learning Research Corporation, New York, N.Y. 1971, 92 pp. ED 064 423

Evaluation of the Corrective Mathematics Services for Disadvantaged Pupils in Nonpublic Schools. New York University, New York. Center for Field Research and School Services. August 31, 1970, 55 pp. ED 058 361

Evaluation Report for COP, FOCUS, IMPACT, TRANSITION, 1970-71. Title IV--Desegregation. Louisville Board of Education, Kentucky. 1971, 494 pp. ED 058 350

Evans, Charles L. Initial Assessment of the Intensified Learning Plan. Fort Worth Independent School District, Texas. July 1971, 82 pp. ED 057 083

_____. Short Term Assessment of the Middle School Plan. Fort Worth Independent School District, Texas. August 1970, 137 pp. ED 097 091

- Faunce, R.W. Teacher Attitudes Toward Culturally Disadvantaged Children. Minneapolis Public Schools, Minnesota. June 1968, 9 pp. ED 039 288
- Feigenbaum, Kenneth D. The Child's Perception of the Nursing Teacher. Final Report. 1970, 46 pp. ED 057 892
- Feldmen, Harold et al. Differential Academic Copying Behavior of Siblings From Three Geographic Areas. Final Report. Cornell University, Ithaca, New York. Department of Human Development and Family Studies. November 1971, 307 pp. ED 057 401
- Final Report of the Evaluation of the 1970-71 Group I Guidance. New York State Urban Education. Teaching and Learning Research Corporation, New York, N.Y. 1971, 302 pp. ED 064 426
- Flynn, Tim M. et al. Traits Related To Achievement Motivation in Migrant Pre-School Children. Florida State University, Tallahassee. August 1970, 79 pp. ED 049 870
- Frerichs, Allen H. Relationship of Self-Esteem of the Disadvantaged To School Success. March 1970, 7 pp. ED 040 223
- Gilchrist, Mary A. Reading Achievement and Geographic Mobility. Indiana University, South Bend. School of Education. 1970, 16 pp. ED 041 699
- Gill, Mohindra P. Relationship Between Pattern of Achievement and Self-Ideal Congruence. Ontario Institute for Studies in Education, Toronto. February 1971, 22 pp. ED 047 329
- Gillman, Geneva B. The Relationship Between Self-Concept, Intellectual Ability, Achievement, and Manifest Anxiety Among Select Groups of Spanish-Surname Students in New Mexico. Doctoral dissertation submitted to the Graduate School of the University of New Mexico Albuquerque, New Mexico, 1969. June 1969, 180 pp. ED 029 723
- Glennen, Robert E. Faculty Counseling--An Important and Effective Aspect of Student Development. Notre Dame University, Indiana. 1971, 10 pp. ED 057 368
- Glick, Oren. The Interdependence of Sixth Graders' School Attitudes and Academic Performance. Olympic Center for Mental Health and Mental Retardation, Brennerston, Washington. Paper presented at the Western Psychological Association Convention, Vancouver, British Columbia. 1969, 17 pp. ED 035 033

- Godfrey, Ernestine (ed.). Intelligence, Achievement, Self-Concepts, and Attitudes Among 1216 Typical Sixth- and Seventh-Grade Students in Fourteen North Carolina Public Schools: Preliminary Results Of A Study Conducted January 1970. North Carolina Advancement School, Winston-Salem. November 1970, 25 pp. ED 045 760
- Goldstein, Bernard et al. Social and Cultural Factors Related To School Achievement. Final Report. Rutgers, The State University, New Jersey. 1963, 454 pp. ED 014 763.
- Gorsuch, Richard L. Value Conflict in the School Setting, Final Report. George Peabody College for Teachers, Nashville, Tennessee. Institute on Mental Retardation and Intellectual Development. August 31, 1971, 227 pp. ED 057 410
- Gottlieb, Jay et al. A Preliminary Evaluation of the Academic Achievement and Social Adjustment of EMRS in a Nongraded School Placement, Studies in Learning Potential, Volume 2, Number 23. Research Institute for Educational Problems, Cambridge, Massachusetts. 1971, 31 pp. ED 058 705
- Gransneder, Bruce M. The Relationship Between Teachers' Attitudes Toward Pupils and Pupils' Attitudes and Achievement. American Educational Research Association, Washington, D.C.; Ohio State University, Columbus, College of Education. March 2, 1970, 20 pp. ED 034 788
- Greene, John F. and Perry Alan Zirkei. Academic Factors Relating to the Self-Concept of Puerto Rican Pupils. Paper presented at the Annual Convention of the American Psychological Association. September 1971, 10 pp. ED 054 284
- Gustafson, Richard A. and Thomas Owens. Children's Perception of Themselves and Their Teachers' Feelings Toward Them Related to Actual Teacher Perceptions and School Achievement. Paper presented to the 51st Annual Meeting of the Western Psychological Association, San Francisco, California. April 22, 1971, 16 pp. ED 053 848
- Hall, Eleanor R. Motivation and Achievement in Negro and White Students. Final Reports. Chicago University, Illinois. July 1971, 102 pp. ED 060 157
- Hamachek, Don E. Effect of Early School Failure Experiences on Self-Image Development and Implications for School Counselors. Michigan State University, East Lansing. Paper presented at the Annual Meeting of the American Educational Research Association. April 1972, 26 pp. ED 062 669
- Hamburger, Martin. The Impact of Socially Disadvantaged Status on School Learning and Adjustment. April 24, 1963. ED 013 259

- Harckham, Laura D. et al. Multiple Prediction of Reading Achievement in Grades One Through Four Using Kindergarten Measures. Paper presented at the Annual Meeting of the American Educational Research Association, New York, New York. February 1971, 11 pp. ED 049 311
- Henderson, Ronald W. Environmental Variables as Predictors of Academic Performance. National Laboratory on Early Childhood Education, Tucson, Arizona. Research and Development Center. June 30, 1969, 12 pp. ED 036 592
- Hess, Robert D. and Virginia C. Shipman. Maternal Attitude Toward the School and The Role of Pupil, Some Social Class Comparisons. 1966, 26 pp. ED 018 472
- Joiner, Lee M. Final Report of the Evaluation of the 1969-1970 Homework-Helper Program: Programs and Patterns for Disadvantaged High School Students. ESEA Title I. Teaching and Learning Research Corporation, New York, N.Y. 1970, 44 pp. ED 063 449
- . Final Report of the Evaluation of the 1970-71 Improving Instruction and Services in Schools for Socially Maladjusted Children. ESEA Title I. Teaching and Learning Research Corporation, New York, N.Y. 1971, 52 pp. ED 064 422
- Jones, Pauline A. Home Environment and the Development of Verbal Ability. February 1971, 11 pp. ED 047 048
- Jones, Rowen C. et al. A Diagnostic and Activity Based Arithmetic Program for Emotionally Disturbed Children. Monograph No. 5. Oregon University, Eugene. 1971, 188 pp. ED 057 547
- Jose, Jean. Teacher-Pupil Interaction As It Relates To Attempted Changes in Teacher Expectancy of Academic Ability and Achievement. Paper presented at the Annual Meeting of the American Educational Research Association. March 1970, 8 pp. ED 041 630
- Karnes, Merle et al. Educational Intervention at Home by Mothers of Disadvantaged Infants. Illinois University, Urbana. Institute for Research for Exceptional Children. March 4, 1970, 9 pp. ED 039 944
- Keane, Daniel Ford. Relationships Among Teacher Attitude, Student Attitude, and Student Achievement in Elementary School Arithmetic. Ph.D. Dissertation, University of Florida. 1968, 133 pp.
- Kiesling, Herbert J. The Relationship of School Inputs to Public School Performance in New York State. October 1969, 34 pp. ED 051 585
- Laboratory Science Program In Clover, Preliminary Education Report. Clover School District, South Carolina. June 1971, 30 pp. ED 064 153

- Labov, William and Clarence Robins. A Note On the Relation of Reading Failure to Peer-Group Status in Urban Ghettos. Columbia University, New York. July 1967, 18 pp. ED 018 343
- Lamb, Pose. The Language Experience Approach to Teaching Beginning Reading to Culturally Disadvantaged Pupils. Purdue Research Foundation, Lafayette, Indiana. January 1971, 58 pp. ED 059 314
- Landis, H. John. A Validity Study of the Self-Esteem Inventory. Paper presented at the Annual Meeting of the American Educational Research Association. April 1972, 25 pp. ED 062 392
- Larson, Wayne L. and Walter L. Slocum. The Impact of Poverty on Rural Youth: An Analysis of the Relationship Between Family Income and Educational Aspirations, Self-Concept Performance, and Values of Rural High School Students. Washington State University, Pullman. College of Agriculture. September 1969, 14 pp. ED 036 377
- Leo, Paul F. The Effects of Two Types of Group Counseling Upon the Academic Achievement and Self-Concept of Mexican-American Pupils in the Elementary School. Doctor's Dissertation Submitted to University of the Pacific, Stockton, California. January 1972, 143 pp. ED 059 002
- Lesyk, Carolee K. et al. Student Attitudes Toward Grouping and Their Effect on Self-Concept and School Satisfaction. Kent State University, Ohio. Bureau of Educational Research. February 1971, 23 pp. ED 047 861
- Longitudinal Evaluation of Selected Features of the National Follow Through Program. Stanford Research Institute, Menlo Park, California. March 1971, 231 pp. (Draft Report.) ED 057 266
- Longitudinal Evaluation of Selected Features of the National Follow Through Program. Appendix A: Statistical Data. Stanford Research Institute, Menlo Park, California. March 1971, 139 pp. (Draft Report.) ED 057 267
- Mangans, James F. and Richard C. Towne. Improving Migrant Students' Academic Achievement Through Self-Concept Enhancement. State University of New York, Genesco. Center for Migrant Studies. 1970, 55 pp. ED 049 868.
- Martin, Dorothy Wohner. The Inner-City Black Male High School Student: His Self Concept, Academic Achievement, and Occupational Aspirations. Paper presented at the American Educational Association Annual Meeting. April 7, 1972, 18 pp. ED 062 484

- Mayeske, George W. et al. The Role of Family Background in the Development of Student Achievement and Motivation at the Individual and School Level. Office of Education (DHEW), Washington, D.C. October 28, 1969, 30 pp. ED 041 072
- Nagler, Sylvain and Robert Hoffnung. Teacher Expectations, Children's Perceived Powerfulness and School Performance. Yale University, New Haven, Connecticut, Department of Psychiatry. March 1971, 25 pp. ED 049 335
- Nichols, Shirley. Pupil Motivation: A Rewarding Experience. Maryland University, College Park. 1970, 6 pp. ED 042 763
- Noonan, Pat et al. Attitudes of Parents of Selected Groups Toward Education and Their Aspirations for Education for Their Children. Self-Concept and Educational Variables Among Black, Jewish and White Non-Jewish Students. American Personnel and Guidance Association, Washington, D.C.; Missouri University, St. Louis. March 1970, 31 pp. ED 040 431
- North Carolina State Supported Early Childhood Demonstration Centers. Second Annual Evaluation: 1970-1971. Learning Institute of North Carolina, Durham. December 1971, 88 pp. ED 060 958
- Oliver, Donald W. and Fred M. Newmann. Status: Achievement and Social Values. Public Issues Series/Harvard Social Studies Project. Harvard University, Cambridge, Mass. Graduate School of Education. 1969, 48 pp. ED 036 554
- Olson, Henry D. Changes in Academic Roles of Black and White Compensatory Education Students and Its Effects on Self-Concept-of-Academic-Ability. Paper presented at the Annual Meeting of the American Educational Research Association. 1972, 12 pp. ED 063 219
- _____. The Effect of A Program for Disadvantaged Youth Developing Self-Concept of Academic Ability. State University of New York, Buffalo. College at Buffalo. 1970, 133 pp. ED 041 561
- Owens, Thomas R. et al. Final Evaluation Report for Abrazo--Title VII Bilingual Project, 1970-71. San Jose Unified School District, California; Santa Clara County Office of Education, San Jose, California. September 1971, 70 pp. ED 065 212
- Parti, Michael and Irma Adelman. Optimal Allocation of Resources in Urban Education: An Econometric Approach. Final Report. Northwestern University, Evanston, Illinois. August 1971, 89 pp. ED 061 384
- Pearl, Arthur and George Weber. Two Views Concerning Ability Grouping. December 1966, 7 pp. ED 020 983

- Peper, John B. Effects of Classroom Sociometric Status on Achievement Prediction. American Educational Research Association, Washington, D.C.; School District of Philadelphia, Pa. March 5, 1970. ED 039 538
- Pigott, Katherine M. and John Gilmore. Parent Counseling and Academic Achievement: Progress Report on the Initiation of A System-Wide Parental Consultation Program. Lexington Parent-Counseling Project. Follow-Up Study Procedure and Results. Boston University, Massachusetts; Diamond Junior High School, Lexington, Massachusetts. 1969, 52 pp. ED 058 572
- Plant, Walter T. and Mera L. Southern. Effects of Preschool Stimulation Upon Subsequent School Performance Among Culturally Disadvantaged. San Jose State College, California, Department of Psychology. September 30, 1970, 77 pp. ED 046 545
- Pupil Performance in the Elementary Schools in Atlanta. Research and Development Report, Volume 5, Numbers 22-25, 27, 30, 44, and 45. Atlanta Public Schools, Georgia. 1972, 292 pp. ED 064 449
- Purkey, William Watson. Self Concept and School Achievement. Prentice-Hall, Inc. Englewood Cliffs, New Jersey. 1970, 91 pp. ED 058 359
- Raichle, Henry F. An Evaluation Report On the Modular Schedule of Northeast High School, St. Petersburg, Florida. Paper presented at Florida Educational Research Association Conference. January 29, 1972, 22 pp. ED 062 687
- Ramirez, Manuel, III. Effects of Cultural Marginality on Education and Personality. Southwest Cooperative Educational Lab, Albuquerque, N.M. 1970, 15 pp. ED 056 805
- Redfearn, David. Level of Expectation, Actual Performance, and Reactions to Success and Failure in Three Ethnic Groups. California University, Los Angeles, 1969, 16 pp. ED 043 704
- Reed, Linda. Achievement Motivation and Self-Attribution Related to School Achievement. Research Projects in Early Childhood Learning California University, Los Angeles. Graduate School of Education. April 1970, 25 pp. ED 063 040
- Reimanis, Gunars. A Study of Home Environment and Readiness for Achievement at School. Final Report. Corning Community College, New York. April 1970, 43 pp. ED 041 637
- Research Report of the North Carolina Advancement School: Fall Term 1968, Spring Term 1969. North Carolina Advancement School, Winston-Salem. October 1969, 57 pp. ED 045 764

- Research Report of the North Carolina Advancement School: Spring Semester 1968. Follow Up. North Carolina Advancement School, Winston-Salem. November 1969, 72 pp. ED 045 762
- Research Report of the North Carolina Advancement School: Summer Session 1968. North Carolina Advancement School, Winston-Salem. January 1969, 63 pp. ED 045 763
- Rodosky, Robert J. 1969-70 Language Development; Intermediate and Secondary. Final Report. Columbus Public Schools, Ohio. 1970, 70 pp. ED 061 352
- Rowland Bilingual/Bicultural Education Project. Evaluation Report. Rowland School District, Rowland Heights, California. July 1971, 149 pp. ED 064 015
- Scheiner, Louis. A Pilot Study to Assess the Academic Progress of Disadvantaged First Graders Assigned to Class by Sex and Taught by a Teacher of the Same Sex. School District of Philadelphia, Pennsylvania. November 1969, 17 pp. ED 035 462
- Schell, Leo M. An Investigation of Sex Bias in Teacher Assessment of Reading Achievement of Elementary School Pupils. Final Report. Kansas State University, Manhattan. School of Education, December 15, 1969. ED 039 118
- Schmidt, Leo J. and Calvin C. Nelson. "The Affective/Cognitive Attitude Dimension of Teachers of Educable Mentally Retarded Minors." Exceptional Children, v. 35 n. 9, May 1969, pp. 695-701.
- Science and Mathematics Education Information Report, General Bibliography Series, Bibliography 40. Teacher Characteristics, Student Characteristics. Ohio State University, Columbus. ERIC Information Analysis Center for Science Education. April 1970, 22 pp. ED 043 492
- Sheridan, Carolyn L. Project: SUPER. Spokane's Urban Progress Education Recipe. An Urban-Rural-Racial Disadvantaged Project. Final Evaluation Report, 1970-1971. Spokane School District 81, Washington. June 1971, 69 pp. ED 058 374
- Simon, Alan J. Final Report of the Evaluation of the Directed Learning Program of the Hempstead Public Schools, New York, During Its Second Year, 1970-71. ESEA Title I. Teaching and Learning Research Corporation, New York, N.Y. 1971, 141 pp. ED 063 450
- _____. Final Report of the Evaluation of the 1969-1970 School-Home Liaison Programs: Programs and Patterns for Disadvantaged High School Students. ESEA Title I. Teaching and Learning Research Corporation, New York, N.Y. 1970, 52 pp. ED 063 446

- Siu, Ping Kee. The Relationship Between Motivational Patterns and Academic Achievement in Minority Group Children. Final Report. Fordham University, Bronx, New York. School of Education. March 1972, 66 pp. ED 063 443
- Soar, Rob. Expectancy, Achievement, and Self-Concept Correlates in Disadvantaged and Advantaged Youths. Paper presented at the American Psychological Association Annual Convention, Washington, D.C. September 1971, 9 pp. ED 056 134
- Soar, Robert S. and Ruth M. Soar. Negative Home Influence and Pupil School Success. American Educational Research Association, Washington, D.C.; Florida University, Gainesville. College of Education. March 1970, 59 pp. ED 040 415
- _____. A Study of the Interpersonal Perceptions of Disadvantaged Children. September 9 pp. ED 055 125
- Sommerville, Joseph C. An Analysis of Certain Interpersonal Aspects of and School in Low Socioeconomic Areas Relating to Student Achievement. 1970, 12 pp. ED 050 484
- Sonstegard, Manford A. and Meng-Shu Tseng. Development of Criteria for the Identification of Pre-School Children With Learning Problems. Final Report. West Virginia University, Morgantown. January 1971, 170 pp. ED 049 595
- St. John, Nancy H. School Integration, Classroom Climate and Achievement. Harvard University, Cambridge, Mass. Graduate School of Education. January 1971, 86 pp. ED 052 269
- Stabler, John R. and Edward E. Johnson. The Measurement of Children's Self-Concepts as Related to Racial Membership. Paper presented at the Southeastern Psychological Association Convention, Louisville, Kentucky. 1970, 13 pp. ED 041 065
- Stoll, Clarence S. and James McPartland. Inferiority, Efficacy and Race. Johns Hopkins University, Baltimore, Md. Center for the Study of Social Organization of Schools. August 1969, 26 pp. ED 032 379
- Taylor, Susan and Howard Henderson. Hooked on English Teacher-Initiated, Interest-Oriented, Nongraded, Student Effective, Student Acceptance, Curriculum Hang Ups. September 1971, 5 pp. ED 057 038
- Tocco, Thomas S. Student Attitudes, Perceived Parental Attitudes, and Socioeconomic Status as Predictors of Junior High School Mathematics Achievement. University of South Florida, Tampa. 1971, 31 pp. ED 052 017

- Tolor, Alexander. An Evaluation of A New Approach in Dealing With High School Underachievement. Final Report. Fairchild University, Connecticut. September 1969, 27 pp. ED 041 413
- Towne, Richard C. and Lee M. Joiner. The Effect of Special Class Placement on the Self-Concept-of-Ability of the Educable Mentally Retarded Child. Michigan State University, East Lansing. College of Education. 1966. 178 pp. ED 024 160
- Travers, Kenneth J. et al. Teaching Resources for Low-Achieving Mathematics Classes. PREP-30. National Center for Educational Communication (DMEW/OE), Washington, D.C. 1972, 40 pp. ED 059 413
- Tucker, Ellis E. Accountability in Education: A Bibliography. 1971, 21 pp. ED 055 990
- Tuckman, Bruce W. and Milton Bierman. Beyond Pygmalion: Galatea in the Schools. Paper presented at the Annual Meeting of the American Educational Research Association. February 1971, 24 pp. ED 047 077
- Untangling the Tangled Web of Education. Research and Measurement Considerations Related to Assessing Children's Development in Interaction With School, Family, and Community Influences. Educational Testing Service, Princeton, New Jersey. 1969, 41 pp. ED 037 386
- Valenzuela, Alvaro Miguel. The Relationships Between Self-Concept, Intelligence, Socio-Economic Status and School Achievement Among Spanish-American Children in Omaha. Thesis Submitted to University of Nebraska, Omaha, Nebraska. August 1971, 64 pp. ED 056 785
- Van Mondfrans, Adrian P. et al. Comparing Block Scheduling and Traditional Scheduling On Student Achievement and Attitudes. Paper presented at the Annual Convention of the American Educational Research Association. April 1972, 10 pp. ED 064 369
- Vernon, Phillip E. Intelligence and Cultural Environment. Methuen's Manuals of Modern Psychology Series. 1969, 264 pp. ED 036 604
- Walls, Richard T. and Janet Cox. Disadvantaged and Non-Disadvantaged: Children's Expectancy in Skill and Changes Outcomes. West Virginia University, Morgantown. Regional Rehabilitation Research and Training Center. February 1971, 10 pp. ED 047 051
- Webb, Alfred Bert. Effects of the Use of Behavioral Objectives and Criterion Evaluation on Classroom Progress of Adolescents. A dissertation presented to the Graduate Council of the University of Tennessee. August 1971, 86 pp. ED 056 982
- Webster, Murray A., Jr. Status Characteristics and Sources of Expectations. Johns Hopkins University, Baltimore, Maryland. Center for the Study of Social Organization of Schools. September 1970, 42 pp. ED 042 221

- Widell, Waldo R. et al. The Study of Student Achievement as a Result of Modification of Certain Identifiable Teacher Behaviors. Wisconsin State University, La Crosse. June 1969, 29 pp. ED 053 062
- Williams, Trevor. Students, Teachers, and Educational Expectations: Reciprocal Effects at Three Points In Time. Ontario Institute for Studies in Education, Toronto. April 1972, 17 pp. ED 063 250
- Woolman, Myron and Edith H. Grotberg (Ed.). Designs and Proposal for Early Childhood Research: A New Look: A Systems Approach to Pre-School Education. Office of Economic Opportunity, Washington, D.C. Office of Planning, Research and Evaluation. 1971, 152 pp. ED 053 809
- Yost, Michael. A Longitudinal Study of Reactive Aniosity, Manifest Anxiety, and Achievement in Elementary School. Upper Midwest Regional Educational Lab., Inc., Minneapolis, Minnesota. 1967, 18 pp. ED 046 058

Family Environment

- Bradley, Richard W. and Marshal P. Sanborn. "Ordinal Position of High School Students Identified by Their Teacher As Superior." Journal of Educational Psychology, v. 60 n. 1, February 1969, pp. 41-45.
- Coleman, Alvin B. "The Disadvantaged Child Who Is Successful in School." Educational Forum, v. 34 n. 1, November 1969, pp. 95-7.
- Gnagey, Tom. "The Myth of Underachievement." Education Digest, v. 35 n. 7, March 1970, pp. 49-52.
- Goldstein, Kenneth M. et al. "Family Patterns and the School Performance of Emotionally Disturbed Boys." Journal of Learning Disabilities, v. 3 n. 1, January 1970, pp. 10-5.
- Gough, Harrison G. "A Cluster Analysis of Home Index Status Items." Psychological Reports, v. 28 n. 3, June 1971, pp. 923-29.
- Keidel, Keith C. "Maternal Employment and Ninth Grade Achievement in Bismarck, North Dakota." Family Coordinator, v. 19 n. 1, January 1970, pp. 95-96.

- Mayeske, G.W. The Roles of the Family and of the School in the Development of Student Achievement and Motivation. Technical Note Number 4, Division of Elementary and Secondary Programs, Office of Program Planning and Evaluation, U.S. Office of Education, August 1969.
- Oberlander, Mark et al. "Family Size and Birth Order as Determinants of Scholastic Aptitude and Achievement in a Sample of Eighth Graders." Journal of Consulting and Clinical Psychology, v. 34 n. 1, February 1970, pp. 19-21.
- Rehberg, Richard A. et al. "Adolescent Achievement Behavior, Family Authority Structure, and Parental Socialization Practices." American Journal of Sociology, v. 75 n. 6, May 1970, pp. 1012-1034.
- Robbins, Melvyn Paul and Jean Russell Miller. "The Concept School Structure: An Inquiry Into Its Validity. Educational Administration Quarterly, v. 5 n. 1, Winter 1969, pp. 37-49.
- Ross, Jean M. and H.R. Simpson. "The National Survey of Health and Development: 2. Rate of School Progress Between 8 and 15 Years and Between 15 and 18 Years." British Journal of Educational Psychology, v. 41 part 2, June 1971, pp. 125-35.
- Saruk, Alec and Metro Gulutsan. "Academic Performance of Students and The Cultural Orientation of Their Parents." Alberta Journal of Educational Research, v. 16 n. 3, September 1970, pp. 189-95.
- Shadick, Robert C. "The Myth of the Apathetic Parent. Current Trends in Negro Education, And Shorter Paper: Section D." Journal of Negro Education, v. 39 n. 2, Spring 1970, pp. 184-187.
- Strickler, Edwin. "Family Interaction Factors in Psychogenic Learning Disturbance." Journal of Learning Disabilities, v. 2 n. 3, March 1969, pp. 146-54.
- Tanner, Daniel and Laurel N. Tanner. "Parent Education and Cultural Inheritance." School and Society, v. 99 n. 2330, January 1971, pp. 21-4.
- Tennenbaum, Samuel. "School Grades and Group Therapy." Mental Hygiene, v. 54 n. 4, October 1970, pp. 525-9.
- Walters, James and Nick Stinnett. "Parent Child Relationships: A Decade Review of Research." Journal of Marriage and the Family, v. 33 n. 1, February 1971, pp. 70-103.

ERIC: Family Environment

Mayeske, George W. et al. A Study of Our Nation's Students: Background, Objectives, Design and Methodology of the Study. Office of Program Planning and Evaluation (DHEW/OE), Washington, D.C. Division of Elementary and Secondary Programs. January 30, 1970, 37 pp. ED 045 692

_____. A Study of Our Nation's Students: Variations in Achievement and Motivation by Family Background and Geographic Location at the Individual and School Level. Office of Program Planning and Evaluation (DHEW/OE), Washington, D.C. Division of Elementary and Secondary Programs. February 12, 1970, 28 pp. ED 045 691

_____. A Study of Our Nation's Students: Variations in Achievement and Motivation by Family Background, School Factors and Geographic Location. Office of Program Planning and Evaluation (DHEW/OE), Washington, D.C., February 6, 1970, 40 pp. ED 045 697

_____. The Role of Family Background in the Development of Student Achievement and Motivation at the Individual and School Level. Office of Education (DHEW), Washington, D.C. Office of Program Planning and Evaluation. October 28, 1969, 30 pp. ED 041 072

Taylor, Ronald G. Effects of Living Environment on Achievement and Study Habits. American College Personnel Association; Minnesota University, St. Paul. Student Counseling Bureau. March 1970, 19 pp. ED 042 222

S. E. A. R. PUBLICATIONS

Report

1. *Bibliography of the State Educational Accountability Repository.* Revised April 1973.
2. *Legislation by the States: Accountability and Assessment in Education.* Revised August 1973.
3. *Education in Focus: A Collection of State Goals for Elementary and Secondary Education.* November 1972.
4. *State Goals for Elementary and Secondary Education.* Revised November 1973. September 1973.
5. *Characteristics of and Proposed Models for State Accountability Legislation.* April 1973.
6. *Accountability: A Bibliography.* July 1973.
7. *Predictors of Achievement: A Bibliography.* September 1973.

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